# Chapter 2 The Sales Process

# **Topics**

In this chapter, you will learn about the following topics:

- Tracking Company Sales (page 31)
- Setting Up Customers (page 34)
- Job Costing (page 40)
- Recording Sales (page 41)
- Receiving Payments from Customers (page 54)
- Making Bank Deposits (page 62)
- Income Tracker (page 70)

## Restore this File:

This chapter uses Sales-18.QBW. See page 9 for more information. The password to access this file is *Sleeter18*.

In this chapter, you will learn how QuickBooks can help you record and track revenues in your business. Each time you sell products or services, you will record the transaction using one of QuickBooks' forms. When you fill out a QuickBooks **Invoice** or **Sales Receipt**, QuickBooks tracks the detail of each sale, allowing you to create reports about your sales.

# **Tracking Company Sales**

Sales are recorded two different ways, either with a Sales Receipt when the customer pays at the time of sale or service (called cash customers), or an Invoice when the customer pays after the sale or service (credit customers). Transactions with cash customers follow a specific process. At the time of sale, a Sales Receipt is issued, and then a deposit is recorded. This process is displayed graphically on the Home Page (Figure 2-1). A Sales Receipt records both the items sold and the amount received. Then the funds are deposited.

## Note:

Payment with a credit card is received immediately, therefore a customer who pays at the time of sale with a credit card is a cash customer.



Figure 2-1 Payment with Cash Sale Workflow

When working with a credit customer, the sales process has a different workflow. Often, the first step is to create an Invoice. The payment is received and the amount is applied to the Invoice. Then a deposit is recorded. This process is displayed in Figure 2-2.

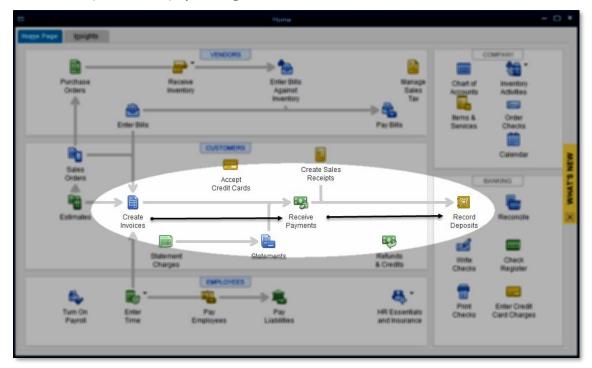


Figure 2-2 Invoicing Workflow

Table 2-1 provides more details about the cash and credit customer sales processes. In this table, you can see how to record business transactions for cash and credit customers. In addition, the table shows the accounting behind the scenes of each transaction. As discussed on page 4, the accounting behind

the scenes is critical to your understanding of how QuickBooks converts the information on forms (Invoices, Sales Receipts, etc.) into accounting entries.

Each row in the table represents a business transaction you might enter as you proceed through the sales process.

Business Transaction	Cash Customers (Pay at time of sale)		Credit Customers (Pay after the sale date)		
	QuickBooks Transaction	Accounting Entry	QuickBooks Transaction	Accounting Entry	
Estimate (Optional)	Not Usually Used		Estimates	Non-posting entry used to record estimates (bids) for Customers or Jobs	
Sales Order (Optional)	Not Usually Used		Sales Orders	Non-posting entry used to record customer orders	
Recording a Sale	Create Sales Receipts	Increase (debit) Undeposited Funds, increase (credit) income account	Create Invoices	Increase (debit) Accounts Receivable, increase (credit) income account	
Receiving Money in Payment of an Invoice	No additional action is required on the sales form.		Receive Payments	Increase (debit) Undeposited Funds, decrease (credit) Accounts Receivable	
Depositing Money in the Bank	Record Deposits	Decrease (credit) Undeposited Funds, increase (debit) bank account	Record Deposits	Decrease (credit) Undeposited Funds, increase (debit) bank account	

Table 2-1 Steps in the sales process

The Sales Receipt form records the details of who you sold to and what you sold and then uses, by default, a special account called **Undeposited Funds**. This account is an *Other Current Asset* account, and it can be thought of as a drawer where you keep your checks and other deposits before depositing in the bank. See page 45 for more information on **Undeposited Funds**.

## The accounting behind the scenes:

When you create a **Sales Receipt**, QuickBooks increases (with a debit) **a bank account or Undeposited Funds**, and increases (with a credit) the appropriate *income* account. If applicable, **Sales Receipts** also increase (with a credit) the sales tax liability account. If the sale includes an Inventory Item, it also decreases (credits) the *Inventory asset* and increases (debits) the *Cost of Goods Sold account*.

For credit customers, the sales process usually starts with creating an **Invoice**. The **Invoice** form records the details of who you sold to and what you sold.

## The accounting behind the scenes:

When you create an **Invoice**, QuickBooks increases (with a debit) **Accounts Receivable** and increases (with a credit) the appropriate *income* account. If applicable, **Invoices** also increase (with a credit) the *sales tax liability account*. If the sale includes an Inventory Item, it also decreases (credits) the *Inventory asset* and increases (debits) the *Cost of Goods Sold account*.

When you receive money from your credit customers, use the **Receive Payments** function to record the receipt. If you have created an *Invoice*, you must accept payment through this process to close the *Invoice*.

## The accounting behind the scenes:

When you record a received **Payment**, QuickBooks increases (with a debit) **Undeposited Funds** or a bank account, and decreases (with a credit) **Accounts Receivable**.

Whether you posted to Undeposited Funds through a **Sales Receipt** or a **Payment**, the last step in the process is to make a **Deposit** to your bank account. This step is the same for both cash and credit customers. Use the **Make Deposits** function to record the deposit to your bank account.

If you prepare estimates (sometimes called bids) for Customers or Jobs, you can create an **Estimate** to track the details of what the sale will include. Estimates are provided to customers to help them decide on their purchases, products or services. QuickBooks does not post **Estimates** to the **General Ledger**, but it helps you track the estimate until the job is complete. QuickBooks also provides reports that help you compare estimated vs. actual revenues and costs.

## The accounting behind the scenes:

When you create an **Estimate**, QuickBooks records the estimate, but there is no accounting entry made. **Estimates** are "non-posting" entries.

If you use sales orders in your business, you can use a **Sales Order** form to track the details of what the sale will include. For example, if you order goods you currently have out of stock for a specific customer, you could create a **Sales Order** to track the Customer's order. **Sales Orders** are very similar to **Estimates** because they are both non-posting entries, and they both help you track future sales. QuickBooks does not post **Sales Orders** to the **General Ledger**, but it helps you track your orders until they are shipped to the customer. **Sales Orders** are only available in QuickBooks Premier, Accountant and Enterprise Solutions.

## The accounting behind the scenes:

When you create a **Sales Order**, QuickBooks records the sales order, but there is no accounting entry made. **Sales Orders** are "non-posting" entries.

In the following sections, you will learn about each step of the payment at the time of sale and invoicing workflows.

# **Setting Up Customers**

For each of your customers, create a record in the **Customers & Jobs** list of the *Customer Center*. Academy Photography has a new credit customer – Dr. Tim Feng. To add this new customer, follow these steps:

#### **COMPUTER PRACTICE**

- Step 1. Select the **Customers** button from the *Icon bar*.
- Step 2. To add a new customer, select **New Customer** from the **New Customer & Job** drop-down menu (see Figure 2-3).

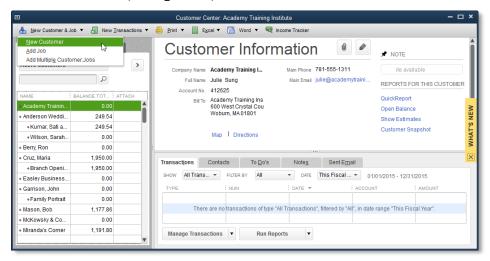


Figure 2-3 Adding a new customer record

- Step 3. Enter Feng, Tim in the Customer Name field (see Figure 2-4) and then press Tab.
- Step 4. Press **Tab** twice to skip the *Opening Balance* and as of fields. Since you will not enter an amount in the *Opening Balance* field, there is no need to change the as of date.



Figure 2-4 New Customer window

## Important Tip:

It is best NOT to use the *Opening Balance* field in the customer record. When you enter an opening balance for a customer in the *Opening Balance* field, QuickBooks creates a new account in your Chart of Accounts called Uncategorized Income. Then, it creates an **Invoice** that increases (debits) **Accounts Receivable** and increases (credits) **Uncategorized Income**.

It is preferable to enter the actual open *Invoices* for each customer when you set up your company file. That way, you will have all of the details of which Invoice is open, and what Items were sold on the open Invoices. When you use Invoices, the actual income accounts will be used instead of **Uncategorized Income**.

- Step 5. Because this customer is an individual (i.e., not a company), press **Tab** to skip the *Company Name* field.
- Step 6. Continue entering information in the rest of the fields using the data in Table 2-2. You do not need to enter anything in the fields not included below.

Field	Data			
Mr./Mrs.	Dr.			
First Name	Tim			
M.I.	S.			
Last Name	Feng			
Job Title	Owner			
Main Phone	408-555-8298			
Main Email	drf@df.biz			
Invoice/Bill To Address	Tim S. Feng			
	300 N. First St.			
<b>Hint</b> : Press <b>Enter</b> to move to a new line in this field.	San Jose, CA 95136			
Ship To	Click <b>Copy&gt;&gt;</b> . This displays the Add Shipping Address Information window (see Figure 2-5). Type <b>Office</b> in the Address Name field and click <b>OK</b> . In QuickBooks, you can select multiple Ship To addresses for your customers.			

Table 2-2 Data to complete the Address Info tab



Figure 2-5 Add Ship To Address Information window

Figure 2-6 shows the finished Address Info section of the customer record. Verify that your screen matches Figure 2-6.

## Note:

In QuickBooks, you can use multiple *Ship-To Addresses*. This is useful when one customer requests that products be sent to more than one address.

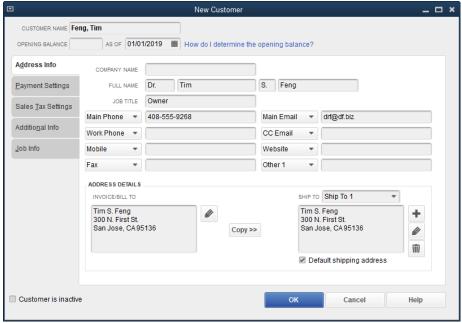


Figure 2-6 Completed Address Info tab

## Tip:

There are four name lists in QuickBooks: **Vendor**, **Customer:Job**, **Employee**, and **Other Names**. After you enter a name in the *Customer Name* field of the *New Customer* window, you cannot use that name in any of the other three lists in QuickBooks.

## When Customers are Vendors:

When you sell to and purchase from the same company, you'll need to create two records – one in the Vendor List and one in the Customer:Job list. Make the two names slightly different. For example, you could enter Feng, Tim-C in the *New Customer* window and Feng, Tim-V in the *New Vendor* window. The vendor and customer records for Tim Feng can contain the same contact information.

- Step 7. Click the **Payment Settings** tab on the left of the *New Customer* window to continue entering information about this customer as shown in Figure 2-7.
- Step 8. Enter **3546** in the Account No. field to assign a customer number by which you can sort or filter reports. Press **Tab**.
- Step 9. Enter **8,000.00** in the *Credit Limit* field and press **Tab**.

QuickBooks will warn you if you record an Invoice to this customer when the balance due (plus the current sale) exceeds the credit limit. Even though QuickBooks warns you, you'll still be able to record the Invoice.

Step 10. Select **Net 30** from the *Payment Terms* drop-down list as the terms for this customer and then press **Tab**.

QuickBooks is *terms smart*. For example, if you enter terms of 2% 10 Net 30 and a customer pays within 10 days, QuickBooks will automatically calculate a 2% discount. For more information about setting up your Terms list, see page 259.

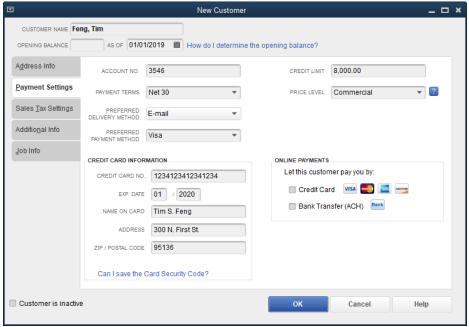


Figure 2-7 Completed Payment Settings tab

- Step 11. Select **Commercial** from the *Price Level* drop-down list. See page 261 for information on setting up and using price levels. Press **Tab** twice.
- Step 12. Leave the default setting of **Email** in the *Preferred Delivery Method* field.

You can use the *Preferred Delivery Method* field if you plan to email Invoices to a customer on a regular basis or if you plan to use QuickBooks' Invoice printing and mailing service.

## Note:

For more information on the QuickBooks invoice payment and mailing service, select the **Help** menu and then select **Add QuickBooks Services**. You will then be directed online to the Intuit website. Click on the **Learn More** button under the *Get Paid Faster* section. Additional transaction fees apply for this service.

Step 13. Select **Visa** from the *Preferred Payment Method* drop-down list and then press **Tab**. When you set the fields on this window, you won't have to enter the credit card information each time you receive money from the customer.

#### Tip:

If more than one person accesses your QuickBooks file, set up a separate user name and password for each additional user. When you set up a user, you can restrict him or her from accessing Sensitive Accounting Activities. This will prevent the additional user from seeing the customer's credit card number. See page 474 for more information about setting up user names and passwords.

Step 14. Enter the remaining data as shown in Figure 2-7 in the *Credit Card Information* section. Some of the fields will auto-populate as you tab into those fields. You may overwrite the auto-populated values if needed.

If you use the QuickBooks merchant account service, enter the default credit card number in the *Preferred Payment Method* area. This sets defaults on sales transactions for this customer.

## Note:

If you track multiple jobs for each customer, it is best NOT to enter job information on the *Job Info* tab of the main customer record. If you want to track jobs for this customer, you can create separate job records in the **Customers & Jobs** list.

Step 15. Click the Sales Tax Settings tab in the New Customer window (see Figure 2-8).

Step 16. Press Tab twice to accept the Tax default Sales Tax Code in the Tax Code field.

**Sales Tax Codes** serve two purposes. First, they determine the default taxable status of a customer, item, or sale. Second, they are used to identify the type of tax exemption. For complete information on sales tax codes, see page 95.

Step 17. Set the *Tax Item* field to **Santa Clara**. This indicates which sales tax rate to charge and which agency collects the tax. Press **Tab** when finished.

#### Tip:

In most states, you charge sales tax based on the delivery point of the shipment. Therefore, the **Sales Tax Item** should be chosen to match the tax charged in the county (or tax location) of the *Ship To* address on the *Address Info* tab.

Step 18. Leave the Resale No. field blank.

If the customer is a reseller, you would enter his or her reseller number.

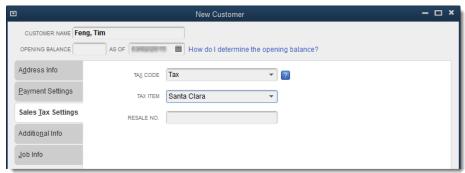


Figure 2-8 Completed Sales Tax Settings tab

- Step 19. Select the **Additional Info** tab in the *New Customer* window (see Figure 2-9).
- Step 20. Select **Business** from the *Customer Type* drop-down list and then press **Tab**.

QuickBooks allows you to group your customers into common types. By grouping your customers into types, you'll be able to create reports that focus on one or more types. For example, if you create two types of customers, Residential and Business, you are able to tag each customer with a type. Then you can create reports, statements, or mailing labels for all customers of a certain type.

Step 21. Select **MM** or Mike Mazuki in the *Rep* drop-down list and then press **Tab**.

The *Rep* field can contain the initials of one of your employees or vendors. Use this field to assign a sales rep to this customer. If you use the *Rep* field, you can create reports (e.g., Sales by Rep report) that provide the sales information you need to pay commissions. Each sales form (**Invoice** or **Sales Receipt**) can have a different name in the *Rep* field.

Step 22. Enter **Santa Clara** in the County field.

The Define Fields button on the Additional Info tab allows you to define Custom Fields to

track more information about your customers. For more information on setting up and using custom fields, see page 263.



Figure 2-9 Completed Additional Info tab

Step 23. Click **OK** to save and close the *New Customer* window.

#### Note:

If you see an error message when saving the Feng, Tim customer (see Figure 2-10), you may not be in the correct exercise file. Make sure you restore the correct file at the start of each chapter and problem, otherwise your exercises may not match the activities in this book. For this chapter, you should be using Sales-18.QBW. For instructions on restoring portable files, please see page 9.



Figure 2-10 Error Message when saving a Name that already exists

Step 24. Close the Customer Center by clicking the close button on the *Customer Center* window or by pressing the **Esc** key.

# **Job Costing**

Each customer listed in the *Customer Center* can have one or more jobs. Setting up *Jobs* for *Customers* helps you track income and expenses by job and therefore create reports showing detailed or summarized information about each job. This is particularly important for some industries, such as construction.

To create a job for an existing customer record, open the *Customer Center*, then select the customer, and then select **Add Job** from the **New Customer & Job** drop down menu. You don't need to do this now, because the sample data file already has Jobs set up.

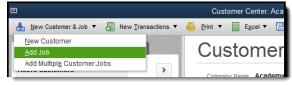


Figure 2-11 Adding a Job to an existing customer record

## **Key Term:**

Tracking income and expenses separately for each Job is known as *Job Costing*. If your company needs to track job costs, make sure you include the Job name on each income and expense transaction as these transactions are entered.

In the Name column of the Customers & Jobs list, Jobs are slightly indented under the Customer name.

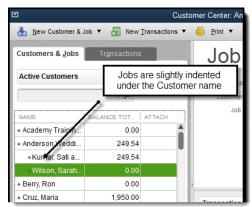


Figure 2-12 Customers & Jobs list

## Did You Know?

To *Quick Add* a **Job** for a **Customer** on an Invoice or Sales Receipt, enter the Customer's name followed by a colon (the Customer name must already exist in the Customer list first). After the colon, enter the name of the job. QuickBooks will then prompt you to either *Quick Add* or *Set Up* the Job. If the *Customer* record already includes job information on its Job Info tab, you won't be able to use *Quick Add* to create a Job for the customer. In this case, you will need to create the job in the **Customers & Jobs** list before you begin entering sales.

# **Recording Sales**

Now that you've set up your *Customers*, you're ready to begin entering sales. We will look at the *Sales Receipts* form first. Use this form when you receive a cash, check, or credit card payment at the time of the sale. We will also look at the *Invoice*, the other way to enter sales. Use this form when you record credit sales to customers.

# **Entering Sales Receipts**

When customers pay at the time of the sale by cash, check, or credit card, create a **Sales Receipt** transaction.

## **COMPUTER PRACTICE**

Step 1. Click the **Create Sales Receipts** icon in the *Customers* section on the *Home* page (see Figure 2-13). This opens the *Enter Sales Receipts* window (see Figure 2-14).



Figure 2-13 Selecting Create Sales Receipts icon on the Home page

Step 2. Enter *Perez, Jerry* in the *Customer:Job* field (Figure 2-14) and press **Tab**.

#### Note:

Many forms display Customer Summary information in the *History Pane* on the right side of the form, which includes two tabs – one for *Customer* (also called *Name*) information and the other for *Transaction* information. Jerry Perez is a new Customer and therefore does not have any information or history to display.

Step 3. When the *Customer:Job Not Found* warning window appears (see Figure 2-15), click **Quick Add** to add this new customer to the *Customer:Job* list. If you choose this option, you can edit the customer record later to add more details.

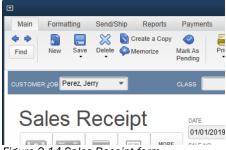


Figure 2-14 Sales Receipt form

## Note:

**Quick Add** works on all your lists. Whenever you type a new name into any field on any form, QuickBooks prompts you to **Quick Add**, **Set Up**, or **Cancel** the name.

## Tip:

If your customer is an individual (i.e., not a business), it's a good idea to enter the customer's last name first. This way, your **Customer:Job** list sorts by last name so it will be easier to find names in the list.

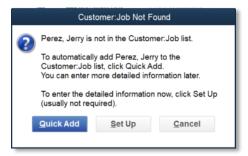


Figure 2-15 Use Quick Add to add new customers

Step 4. Enter **San Jose** in the *Class* field and then press **Tab**.

QuickBooks uses Classes to separately track income and expenses for departments, functions, activities, locations, or profit centers. For more information on classes, see page 117. Note that if the Class has already been set up, it will appear in that field as you type it or in the drop-down menu.

Step 5. In the *Template* field, **Custom Sales Receipt** is already selected. Press **Tab**.

You can create your own custom forms, as you'll learn in the section beginning on page 265.

Step 6. Click on **Check** for payment method, then press **Tab**.

If you wanted to add a new payment method, you would click on the More button.

Step 7. Enter **1/27/2019** in the *Date* field and then press **Tab** (see Figure 2-16).

## Did You Know?

Whenever you enter a date in QuickBooks, you can use any of several shortcut keys to quickly change the date. For example, if you want to change the date to the first day of the year, press  $\mathbf{y}$ . "Y" is the first letter of the word "year," so it's easy to remember this shortcut. The same works for the end of the year. Press  $\mathbf{r}$  since that's the last letter of the word "year." The same works for "month" ( $\mathbf{m}$  and  $\mathbf{h}$ ) and "week" ( $\mathbf{w}$  and  $\mathbf{k}$ ). You can also use the  $\mathbf{+}$  and  $\mathbf{-}$  keys to move the date one day forward or back. All of these shortcuts will be relative to the date already entered in the date field. Finally, press  $\mathbf{t}$  for "today" or the system date.

Step 8. Enter **2019-1** in the Sale No. field.

The first time you enter a Sales Receipt, enter any number you want in the Sale No. field. QuickBooks will automatically number future Sales Receipts incrementally. You can change or reset the numbering at any time by overriding the Sale No. on a Sales Receipt.

Step 9. Press **Tab** to skip the Sold To field.

QuickBooks automatically fills in this field, using the information in the *Invoice/Bill To* field of the customer record. Since you used *Quick Add* to add this customer, there is no address information. You could enter an address in the *Sold To* field by entering it directly on the sales form. When you record the Sales Receipt, QuickBooks will give you the option of adding the address in the *Invoice/Bill To* field of the customer record.

Step 10. Enter **3459** in the *Check No.* field and then press **Tab**.

The number you enter here shows up on your printed deposit slips. If you were receiving a cash or credit card payment, you would leave this field blank.

- Step 11. Select **Outdoor Photo Session** from the *Item* drop-down list and then press **Tab**.
- Step 12. Press **Tab** to accept the default description *Outdoor Photo Session* in the *Description* column.

As soon as you enter an Item, QuickBooks enters the description, rate, and sales tax code using data from the Item that has already been set up.

- Step 13. In the *Tax* column, the *SRV* sales tax code is already selected. Press **Tab**.
- Step 14. Enter 3 in the Qty. (quantity) column and then press **Tab**.
- Step 15. Leave the default rate at 95.00 in the *Rate* column and then press **Tab**.

Step 16. Press **Tab** to accept the calculated amount in the *Amount* column.

After you enter the rate and press **Tab**, QuickBooks calculates the amount by multiplying the quantity by the rate. If you override the *Amount* field, QuickBooks calculates a new rate by dividing the amount by the quantity.

- Step 17. Select **Premium Photo Package** from the *Item* drop-down list and then press **Tab** three times.
- Step 18. Enter 2 in the Qty. column and press Tab.
- Step 19. Press **Tab** to accept the default rate of 85.00.

You can override this amount directly on the Sales Receipt if necessary. As with the line above, QuickBooks calculates the total in the *Amount* column and QuickBooks uses the default sales tax code *Tax*, which is set up for the *Premium Photo Package* Item.

Step 20. Select **Thank you for your business.** from the *Customer Message* drop-down list.

You can enter a message in the *Customer Message* field that will show on the printed *Sales Receipt*. This is typically a thank you message, but it can be whatever you want. If you type in a new message, *Quick Add* will prompt you to add your new message to the *Customer Message* list. If you want to edit an existing Customer Message, or if you want to remove a Customer Message from the list, select the *Lists* menu, then select *Customer & Vendor Profile Lists*, and then select *Customer Message List*.

Step 21. Press **Tab** and enter Santa Clara in the Tax field, then **Tab** again to advance to the Memo field.

The Sales Tax item shown in the *Tax* field determines the rate of tax to be charged on all *Taxable* Items shown on the form. Each line in the body of the Invoice is marked with a Sales Tax Code that determines the taxability or non-taxability of the item on that line (see Figure 2-16).

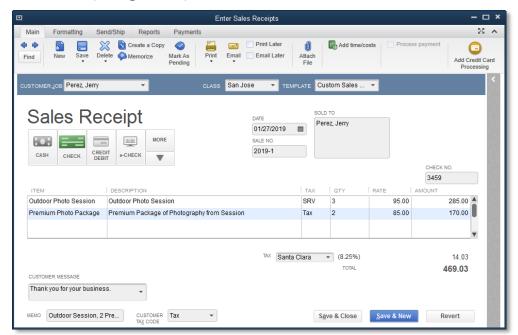


Figure 2-16 Completed Sales Receipt

Step 22. Enter **Outdoor Session, 2 Premium Packages** in the Memo field.

## Step 23. Click **Save & Close** to record the sale.

QuickBooks does not record any of the information on any form until you save the transaction by clicking Save, Save & Close, Save & New, Previous, or Next.

#### Note:

If you prefer to use your keyboard over the mouse, you can use the *Alt* key in combination with other keys to execute commands. QuickBooks will tell you which key can be used in connection with the *Alt* key by underlining the letter in the command. For example, in the Sales Receipt window, the S is underlined on the *Save & New* button. You can save the receipt and move to a new Sales Receipt window by pressing the *Alt* key with the *S*.

Step 24. QuickBooks displays the *Information Changed* dialog box (see Figure 2-17). This dialog box appears because you added the *Class* and *Tax Item* fields after creating the Customer using *Quick Add*. Click the **Yes** button.



Figure 2-17 Information Changed dialog box

## **Undeposited Funds**

The **Undeposited Funds** account is a special account that is automatically created by QuickBooks. The account works as a temporary holding account where QuickBooks tracks monies received from customers before the money is deposited in a bank account.

As illustrated in Figure 2-18, as you record Payments and Sales Receipts, QuickBooks gives you a choice between (Option 1) grouping all receipts into the **Undeposited Funds** account or (Option 2) immediately depositing the funds to one of your bank accounts.

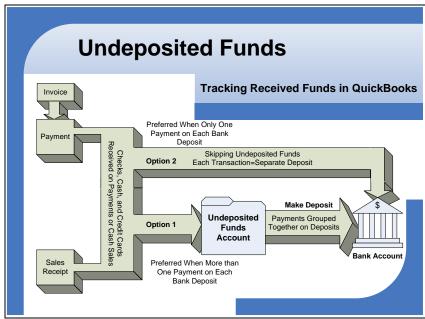


Figure 2-18 All funds from sales transactions go through Undeposited Funds or directly to a bank account.

There is a tradeoff here. When you use the **Undeposited Funds** account, you have to create a separate transaction (an additional step) to actually deposit money into a bank account. At first that might seem like extra work. However, when you skip the **Undeposited Funds** account, each sales transaction creates a separate deposit in your bank account.

Since it is most common to have multiple sales transactions per bank deposit, QuickBooks has a default preference setting that makes all Payments and Sales Receipts affect the balance in the **Undeposited Funds** account. Then when you actually make a deposit at the bank, you record a single deposit transaction in QuickBooks that empties the **Undeposited Funds** account into the bank account. This method makes it much easier to reconcile the bank account at the end of each month because the deposits on the bank statement will match the deposits in your QuickBooks bank account. Unless you only make one sale each day and your deposits include only the funds from that single sale, you will want to keep this default preference.

## **COMPUTER PRACTICE**

You can modify the **Undeposited Funds** preference by following these steps:

- Step 1. Select the *Edit* menu and then select **Preferences**.
- Step 2. Select **Payments** on the left side of the *Preferences* window.
- Step 3. In the **Company Preferences** tab, the box next to **Use Undeposited Funds as a default deposit to account** is checked (see Figure 2-19).

#### Note:

Entering the spacebar on the keyboard when a checkbox is selected will either check or uncheck that checkbox.

- Step 4. If you prefer to deposit payments individually, uncheck the box next to **Use Undeposited Funds as a default deposit to account**. You will then have the option to select an account to deposit to in the *Sales Receipt* and *Receive Payment* windows.
- Step 5. Click **Cancel** to leave default setting for the use of **Undeposited Funds**.

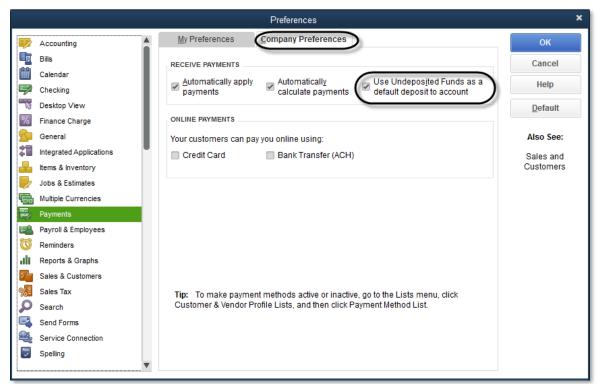


Figure 2-19 Preference for Payments to go to Undeposited Funds or another account

When this preference is off (see Figure 2-20), QuickBooks displays the **Deposit To** field on the **Receive Payments** and **Enter Sales Receipt** windows (see Figure 2-21).



Figure 2-20 Setting for Undeposited Funds on Company Preferences for Payments

You must choose a destination account for the transaction from the Deposit to drop-down list.

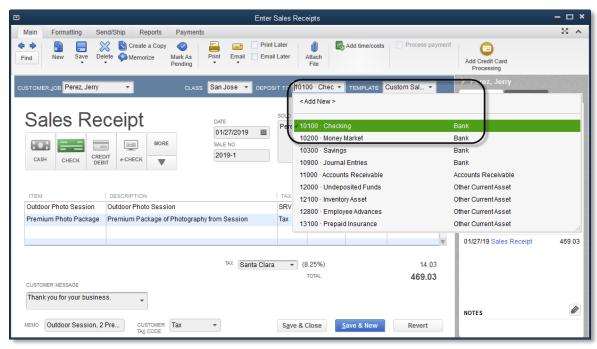


Figure 2-21 The Deposit To field shows on Sales Receipts when the Undeposited Funds preference is off.

## **Creating Invoices**

**Invoices** are very similar to **Sales Receipts**. The only difference is that **Invoices** increase **Accounts Receivable** while **Sales Receipts** increase **Undeposited Funds** (or the specified bank account). You should use **Invoices** to record sales to your credit customers.

## **COMPUTER PRACTICE**

To create an Invoice, follow these steps:

Step 1. From the *Customer Center* select **Mason, Bob** from the *Customers & Jobs* list. Then select **Invoices** from the *New Transactions* drop-down list.

Alternatively, click the **Create Invoices** icon on the *Home page* and select **Mason, Bob** from the *Customer:Job* drop-down list. Press **Tab** (see Figure 2-22).

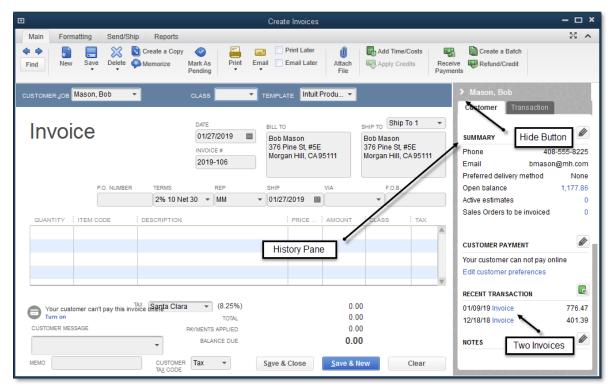


Figure 2-22 Invoice after Customer: Job field selected, before remaining data entered.

## Did You Know?

When you type the first few characters of any field that has a list behind it, QuickBooks completes the field using a feature called *QuickFill*. QuickFill uses the first few characters you type to find the name in the list. If the name does not come up right away, keep typing until the correct name appears.

Step 2. Notice that Bob Mason has two open invoices listed in the *History Pane*.

The *History Pane* displays recent transactions and notes about a customer or a transaction on *Invoices* and *Sales Receipts*.

- Step 3. Click the **Hide** button to hide the *History Pane*. The Hide button is a right facing triangle on the top left edge of the *History Pane* (see Figure 2-22).
- Step 4. Click in the **Class** field. Enter an **s** in the *Class* field. QuickBooks will QuickFill the field with the full name San Jose. Then press **Tab**.
- Step 5. In the *Template* field, select **Academy Photo Service Invoice**. Press **Tab**.
- Step 6. Enter 1/28/2019 in the Date field and then press Tab.
- Step 7. Leave **2019-106** in the *Invoice* # field and then press **Tab**.

The first time you enter an Invoice, enter any number you want in the *Invoice* # field. QuickBooks will automatically number future Invoices incrementally. You can change or reset the numbering at any time by overriding the number on a future Invoice.

Step 8. Press **Tab** to accept the default information in the *Bill To* field.

QuickBooks automatically enters the address in this field, using the information in the *Invoice/Bill To* field of the customer record. If necessary, change the *Bill To* address by typing over the existing data.

Step 9. Leave the *P.O. Number* field blank and then press **Tab**.

The P.O. (purchase order) number helps the customer identify your Invoice. When your customers use purchase orders, make sure you enter their P.O. numbers on Invoices you create for them.

## Warning:

Make sure you enter the P.O. number if your customer uses purchase orders. Some customers may reject Invoices that do not reference a P.O. number.

Step 10. In the *Terms* field, 2% 10 Net 30 is already selected. Press **Tab** to proceed to the next field.

The *Terms* field on the *Invoice* indicates the due date for the *Invoice* and how long your customer can take to pay you. The entry in this field determines how this Invoice is reported on Customers & Receivables reports such as the *A/R Aging Summary* and the *Collections Report*. To learn more about the *Terms List*, and how to set up terms, see page 259.

- Step 11. Enter the sale of 1 Hour for an **Indoor Photo Session** and 1 **Standard Photo Package** into the body of the *Invoice* as shown in Figure 2-23.
- Step 12. Select **Thank you for your business** from the *Customer Message* drop-down list and then press **Tab**.
- Step 13. Santa Clara in the *Tax* field is already selected. Press **Tab**.

As with Sales Receipts, QuickBooks selects the Sales Tax Item based on the defaults in Sales Tax Preferences or in the Customer's record.

Step 14. Enter **1** *Hr Indoor Session,* **1** *Standard Package* in the *Memo* field at the bottom of the form.

## Tip:

If you intend to send statements to your customers, the *Memo* field is extremely important. QuickBooks allows you to show line item detail from your customer's Invoices. However, if you want your statements to be more concise, you can choose not to show the line item detail and show the text from the *Memo* field instead. The text from the *Memo* field will show along with the information in the *Invoice* #, and *Date* fields. The customer's statement will also show a three-letter code "INV" representing the Invoice transaction. Therefore, it is best to include information about the products or services you sold to the customer in the *Memo* field.

Step 15. Compare your screen with the Invoice shown in Figure 2-23. If you see any errors, correct them. Otherwise, click **Save & Close** to record the Invoice.

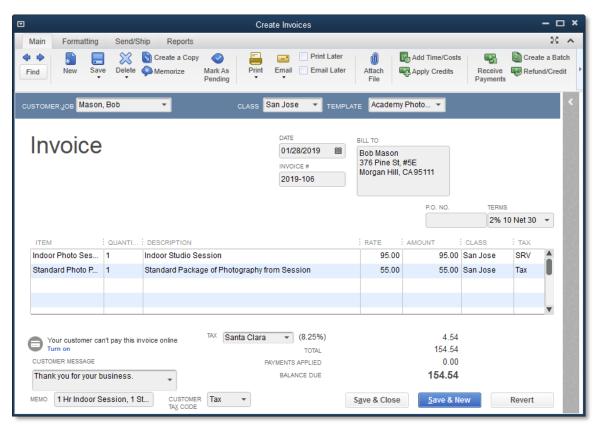


Figure 2-23 Completed Invoice

QuickBooks automatically tracks all of the accounting details behind this transaction so that all of your reports will immediately reflect the sale. For example, the Open Invoices report, the Profit & Loss Standard report, and the Balance Sheet Standard report will all change when you record this Invoice.

## Adding Calculating Items to an Invoice

On the next Invoice, you'll learn how to include discounts and subtotals on an **Invoice**. Discounts and subtotals are called *Calculating Items*.

## **Key Term:**

Calculating Items use the amount of the preceding line to calculate their amount. For example, if you enter 10% in the Discount item setup window and then enter the Discount item on an Invoice, QuickBooks will multiply the line just above the Discount item by 10% and enter that number, as a negative, in the **Amount** column for the discount line.

## **COMPUTER PRACTICE**

To create an Invoice with a calculating item, follow these steps:

- Step 1. From the *Customer Center* select the **Wilson, Sarah and Michael** job for Anderson Wedding Planners from the *Customers & Jobs* list.
- Step 2. Select **Invoices** from the *New Transactions* drop-down list; or, press Ctrl+ I.
- Step 3. The Wilson, Sarah and Michael job for Anderson Wedding Planners is already selected. Press **Tab**.
- Step 4. Enter **San Jose** in the *Class* field and then press **Tab**.
- Step 5. The Academy Photo Service Invoice template in the *Template* drop-down list is already selected. Press **Tab**.

- Step 6. 1/28/2019 is already entered in the Date field. Press Tab.
- Step 7. Notice the *Invoice* # is automatically entered for you with the next Invoice number (i.e., **2019-107**). Press **Tab** to skip to the next field.
- Step 8. Press **Tab** to skip the **Bill To** field.
- Step 9. Press Tab twice to skip the P.O. No. and the Terms fields.
- Step 10. Enter the two items shown in Table 2-3 in the body of the **Invoice**.

Item	Description	Qty	Rate	Amount
Camera SR32	Supra Digital Camera SR32	3	695.99	2,087.97
Lens	ns Supra Zoom Lens		324.99	324.99

Table 2-3 Data for use in the Invoice

Step 11. On the third line of the body of the Invoice, in the **Item** column, enter **Subtotal** to sum the previous two item lines, and press **Tab** twice.

Notice that QuickBooks automatically calculates the sum of the first two lines on the Invoice.

Step 12. Enter *Disc* 10% in the *Item* column and press *Tab*.

The *Disc* 10% Item is a special Calculating Item that calculates a percentage of the preceding line on sales forms. Since it is a **Discount Item**, QuickBooks performs the calculation and enters a negative amount for your discount. This subtracts the discount from the total of the Invoice and adjusts sales tax accordingly.

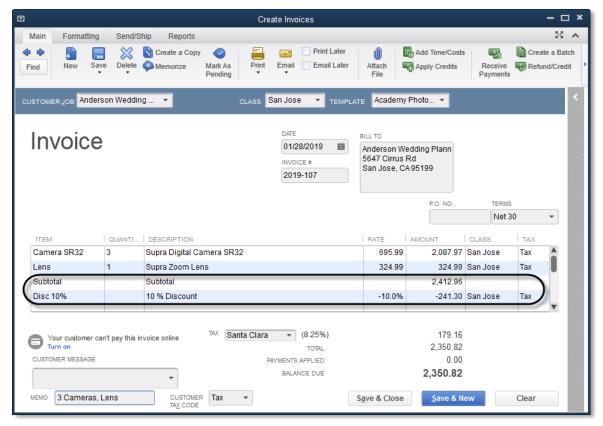


Figure 2-24 Completed Invoice with discount

## Did You Know?

Shortcuts can help you save time when entering items on forms. You can copy, paste, insert or delete lines on an Invoice (or any other form). To copy a line, put your cursor in the line you wish to copy and press Ctrl+Alt+Y (or select the Edit menu, and then select Copy Line). To Paste, put your cursor in the line you wish to paste and press Ctrl+Alt+V (or select the Edit menu, and then select Paste Line). To insert a line between two existing lines, click on the line that you want to move down and press Ctrl+Insert (or select the Edit menu, and then select Insert Line). To delete a line, click on the line you want to delete and press Ctrl+Delete (or select the Edit menu, and then select Delete Line).

- Step 13. Leave the Customer Message field blank.
- Step 14. Leave **Santa Clara** in the *Tax* field. Also leave **Tax** in the *Customer Tax Code* field.
- Step 15. Enter 3 Cameras, Lens in the Memo field.
- Step 16. Verify that your screen matches Figure 2-24. To save the Invoice, click **Save** in the *Main* tab at the top of the *Invoice*. Leave this window open for the next Computer Exercise.



Figure 2-25 Recording Transaction window warns you about the customer's credit limit

Step 17. If you see the *Recording Transaction* warning about Anderson Wedding Planners exceeding their credit limit (Figure 2-25), click **Yes**.

## Open Invoices Report

Now that you've entered Invoices for your customers, QuickBooks' reports reflect the Invoices that are "open" and the "age" of each Invoice. The Open Invoices report is shown in Figure 2-27.

## **COMPUTER PRACTICE**

- Step 1. Select the **Reports** tab at the top of the invoice, and click on **View Open Invoices** icon, as shown in Figure 2-26. Or, alternatively, select the **Reports** menu, select **Customers & Receivables**, and then select **Open Invoices**.
- Step 2. Set the *Dates* field at the top of the report to **1/31/2019** and then press **Tab**.
- Step 3. Verify that your Open Invoices report matches Figure 2-27.
- Step 4. Close the report by clicking the X in the upper right corner of the window.



Figure 2-26 View Reports Tab

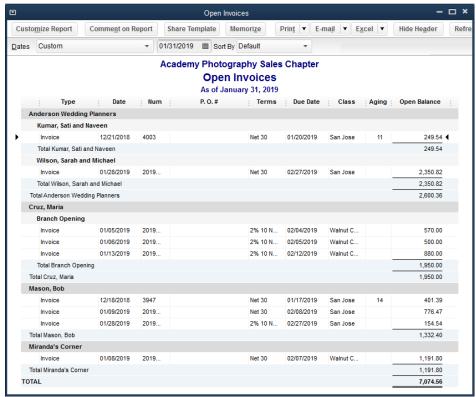


Figure 2-27 Open Invoices report

- Step 5. If you see a Memorize Report dialog box, click the No button (see Figure 2-28).
- Step 6. Click Save & Close to close the Invoice.
- Step 7. Close the Customer Center.



Figure 2-28 Memorize Reports window

## Did You Know?

You can adjust the width of any column on the report by dragging the three small dots at the right of the column title to the left (narrowing the columns) or to the right (widening the columns).

# **Receiving Payments from Customers**

## Receiving Payments by Check

To record payments received from your customers and apply the payments to specific Invoices, follow these steps:

## **COMPUTER PRACTICE**

- Step 1. Click **Receive Payments** on the *Home* page.
- Step 2. Select **Mason, Bob** in the *Received From* field of the *Receive Payments* window (see Figure 2-29). Once a customer is selected, the *Customer Payment* window shows the open Invoices for that specific customer. This section shows the dates of the Invoices, along with the Invoice number, original amount, the last date for the prompt payment discount, and the amount due.

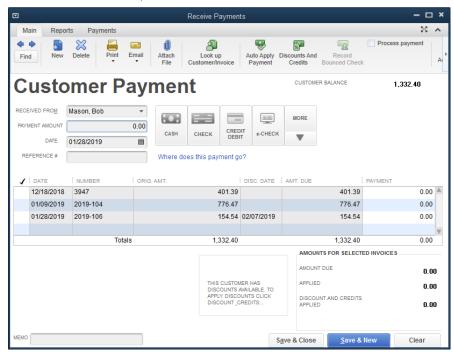


Figure 2-29 Receive Payments window

- Step 3. Enter 401.39 in the *Payment Amount* field and then press **Tab**.
- Step 4. Enter 1/28/2019 in the Date field and then press Tab (see Figure 2-30).
- Step 5. Select **Check** as *Pmt. Method* and then press **Tab**.
- Step 6. Enter **5256** in the *Check #* field and then press **Tab**.
- Step 7. Confirm that **Invoice #3947** is already checked.

#### Note:

## When One Payment Applies to More than One Invoice

You can apply one check from a customer to multiple Invoices. When you receive payments, you can override the amounts in the **Payment** column to apply the payment to Invoices in whatever combination is necessary.

## When You Don't Want to Apply the Entire Amount of the Payment

If you don't want to apply the entire amount of the customer's check to the Invoice, reduce the amount in the **Payment** column. You can apply the remaining balance of the customer's check to additional Invoices. If you do not, QuickBooks will give you a choice to either hold the remaining balance as a credit for the customer or refund the amount to the customer.

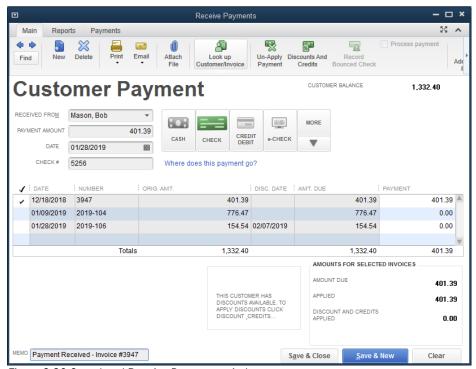


Figure 2-30 Completed Receive Payments window

Step 8. Verify that the **Amount Due** and **Payment** columns for the selected invoice both show \$401.39.

The checkmark to the left of the **Date** column indicates the Invoice to which QuickBooks will apply the payment. QuickBooks automatically selected this Invoice because the amount of the customer's check is the same as the unpaid amount of the Invoice (see page 57). If applicable, you can deselect the Invoice by clicking on the checkmark. You can then select another Invoice from the list.

Step 9. Enter *Payment Received - Invoice #3947* in the *Memo* field and then press **Tab**.

When entering a memo, type *Payment Received* followed by the Invoice number. Memos do not affect the application of payments to specific Invoices, but they are helpful in two very important ways. First, if you send your customers statements, only the information in the *Check #, Date,* and *Memo* fields will show on statements, along with a three-letter code (PMT), representing the Payment transaction. Also, if you ever have to go back to the transaction and verify that you've applied the payment to the correct Invoice(s), you'll be able to look at the *Memo* field to see the Invoice(s) to which you *should* have applied the payments.

- Step 10. Verify that your screen matches Figure 2-30. If you see errors, correct them.
- Step 11. Click **Save & Close** to record the Payment transaction.

## Handling Partial Payments

In the last example, Bob Mason paid Invoice #3947 in full. However, if a customer pays only a portion of an Invoice, you should record the payment just as you did in the last example except that the amount would be less than the full amount due on any of the open Invoices. Apply the payment to the appropriate Invoice. QuickBooks will give the option to either leave the Invoice open or write off the unpaid amount. By clicking the *View Customer Contact Information* button, QuickBooks displays the *Edit Customer* window that allows you to see the customer's contact information. This is helpful if you need to contact the customer to ask a question about the partial payment (see Figure 2-31).



Figure 2-31 Partial Payment of Invoice

If you chose to leave the underpayment, the next time you use the **Receive Payments** function for that customer, the Invoice will show the remaining amount due. You can record additional payments to the Invoice in the same way as before.

## Receiving Payments by Credit Card

The next example shows that Maria Cruz paid off the amount owing on the Branch Opening job. Maria Cruz used a credit card to pay her invoices, so this example shows how to receive credit card payments.

#### **COMPUTER PRACTICE**

- Step 1. From the *Customer Center* select the **Cruz, Maria:Branch Opening** job from the *Customers* & *Jobs* list. Select **Receive Payments** from the *New Transactions* drop-down list.
- Step 2. Enter data into the *Amount*, and *Date* fields as shown in Figure 2-33.
- Step 3. Select the **Credit Debit** button as payment method. The *Enter Card Information* window opens (see Figure 2-32).
- Step 4. Enter **Visa** in the *Payment* field.
- Step 5. Enter **1234-1234-1234** in the Card Number field. QuickBooks shows the credit card number with some x's for security purposes.
- Step 6. Enter 10/2020 as Exp Date as shown in (See Figure 2-32). Click Done when finished.



Figure 2-32 Credit Card Information

- Step 7. Leave the Reference# field blank. Press **Tab**.
- Step 8. Enter **Payment Received 3 Invoices** in the Memo field.
- Step 9. Verify that your screen matches Figure 2-33 and click **Save & Close**. If the Merchant Account Service Message appears, click the **Not Now** button.

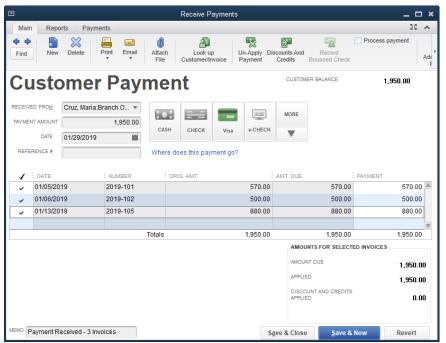


Figure 2-33 Customer Payment by Credit Card

#### Note:

If you want to keep a record of the customer's credit card information, including card number, expiration date, billing address and billing zip code, enter credit card information into the *Payment Settings* tab of the Customer or Job record before you process the payment through the Receive Payments window. When you enter the customer or job name, QuickBooks will enter the credit card information automatically.

## Where Do the Payments Go?

Recall the earlier discussion about **Undeposited Funds** beginning on page 45. Unless you turned off "Use **Undeposited Funds** as a default deposit to account" preference, QuickBooks does not increase your bank balance when you receive payments. Instead, when you record a payment transaction as shown above, QuickBooks reduces the balance in **Accounts Receivable** and increases the balance in **Undeposited Funds**. In order to have your payments show up in your bank account (and reduce **Undeposited Funds**), you must **Make Deposits**. See the section called *Making Bank Deposits* beginning on page 62.

## The accounting behind the scenes:

Payments increase (debit) **Undeposited Funds** (or a bank/other current asset account) and decrease (credit) **Accounts Receivable**.

# Preferences for Applying Payments

As soon as you enter the customer name at the top of the *Receive Payments* window and press **Tab**, QuickBooks displays all of the open Invoices for that customer in the lower section of the window. See Figure 2-34.



Figure 2-34 Payment automatically applied to the oldest Invoice

Then, when you enter the payment amount, QuickBooks looks at all of the open Invoices for that customer. If it finds an amount due on an open Invoice that is the exact amount of the payment, it matches the payment with that Invoice. If there is no such match, it applies the payment to the *oldest* Invoice first and continues applying to the next oldest until the payment is completely applied. If this auto application of payments results in a partially paid Invoice, QuickBooks holds the balance on that Invoice open for the unpaid amount. This is a feature called *Automatically Apply Payments*.

If you select an *Invoice* in the *Receive Payments* form before entering an *Amount*, QuickBooks calculates the sum of the selected Invoice(s) and enters that sum into the *Payment Amount* field. This feature is called *Automatically Calculate Payments*.

## **COMPUTER PRACTICE**

To modify the Automatically Apply Payments and Automatically Calculate Payments settings, change the Company Preferences for Payments.

Follow these steps:

- Step 1. Select the *Edit* menu and then select **Preferences**.
- Step 2. Select the **Payments** icon from the preference category in the list on the left. Then click the **Company Preferences** tab (see Figure 2-35).
- Step 3. Check or uncheck the *Automatically apply payments* box to change it. For now, leave it checked.

With this feature disabled, in the Receive Payments window you will have to click Auto Apply Payment for each payment you process, or you will have to manually apply payments to Invoices by clicking in the column to the left of the Invoice and modifying the amount in the Payment column as necessary.

Step 4. You can change the *Automatically calculate payments* box by checking or unchecking it. For now, leave it checked.

When this preference is on, QuickBooks will automatically calculate the payment received from the customer in the Amount field of the Receive Payments window as you select the Invoices. When this preference is off, QuickBooks does not automatically calculate payments.

Step 5. Click OK.



Figure 2-35 Payments Company Preferences

## **Recording Customer Discounts**

What if your customer takes advantage of the discount you offer on your Invoice? In the next example, the payment you receive is less than the face amount of the Invoice because the customer took advantage of the 2% 10 Net 30 discount terms that Academy Photography offers.

## **COMPUTER PRACTICE**

Follow these steps to record a payment on which the customer took a discount:

- Step 1. From the *Customer Center* select **Mason, Bob** from the *Customers & Jobs* list. Then select **Receive Payments** from the *New Transactions* drop-down list.
- Step 2. Enter all the customer payment information as shown in Figure 2-36. The customer is paying for Invoice #2019-106 after taking the discount allowed by the terms.



Figure 2-36 Top portion of the Receive Payments window

Step 3. The bottom portion of the *Receive Payments* window (see Figure 2-37) displays the open Invoices for this customer. If the customer is eligible for discounts, a message will appear as shown just below the open Invoices. The **Disc. Date** column shows the date through which the customer is eligible to take a discount.

If the amount paid is not an exact match with any Invoice balance, QuickBooks will automatically apply the payment to the oldest Invoices. Here, Invoice #2019-104 is automatically selected since the amount \$151.45 does not match any open invoices. The underpayment is also displayed. We'll fix this in the next step.



Figure 2-37 Bottom portion shows discount and credit information box, Invoice selected and Underpayment

## Note:

In the *Receive Payments* window the Underpayment amount is displayed with options to **Leave this as an underpayment** or **Write off the extra amount**. These options are displayed when the payment is less than the amount due on the selected Invoices. Similarly, Overpayment amounts are displayed with options to **Leave the credit to be used later** or **Refund the amount to the customer** when the payment is more than the amount due on the selected Invoices.

## Tip:

If the payment amount doesn't add up exactly to the discounted amount, you'll need to make a choice. If the payment is too high, you could reduce the amount of the discount by lowering the amount in the *Discounts and Credits* window. If the payment is too low, you could raise the amount in the *Discounts and Credits* window. If the payment amount is significantly different, you can apply the amount of the payment and then send a Statement to the customer showing the balance due (if the payment is too low) or send a refund to the customer (if the payment is too high).

Step 4. Click in the column to the left of Invoice **#2019-104** to uncheck it and then click to check Invoice **#2019-106** (see Figure 2-38). This moves the payment so that it now applies to Invoice #2019-106. Make sure to uncheck #2019-104 before checking #2019-106, or you will see a Warning message.

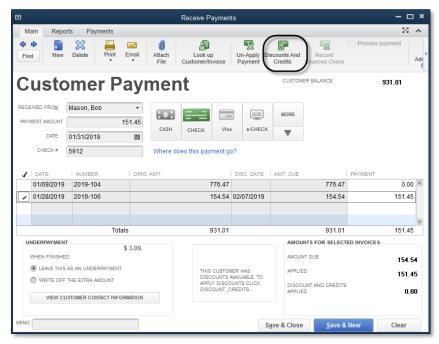


Figure 2-38 Payment is now applied to the correct Invoice

- Step 5. Since the customer took advantage of the 2% 10 Net 30 terms that Academy Photography offered him, you'll need to reduce the amount due by 2%. To apply the discount to this Invoice, click **Discount and Credits** button at the top of the *Receive Payments* window.
- Step 6. QuickBooks calculates and enters a suggested discount based on the terms on the customer's Invoice as shown in Figure 2-39. You can override this amount if necessary. Press **Tab**.

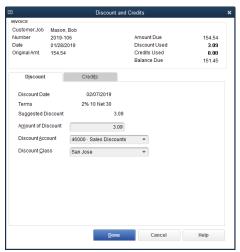


Figure 2-39 Discounts and Credits window

Step 7. Select **46000 Sales Discounts** in the Discount Account field. Press **Tab**.

The *Discount Account* field is where you assign an account that tracks the discounts you give to your customers.

Step 8. Enter **San Jose** in the *Discount Class* field and then click **Done**.

Since Academy Photography uses class tracking, you will need to enter the appropriate class in this field. If you do not classify this transaction, QuickBooks will display the amount in an *Unclassified* column on the **Profit & Loss by Class** report. Refer to the Invoice you are discounting to determine the Class. Academy Photography used the *San Jose* Class when recording Invoice 2019-106.

After recording the discount, the *Receive Payments* window reflects Total Discount and Credits Applied at the bottom of the Receive Payments window.

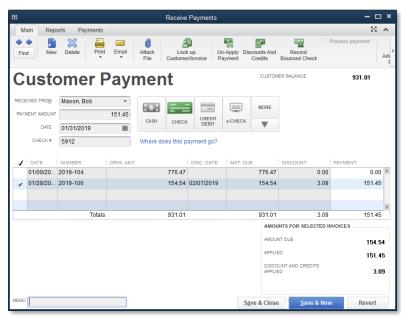


Figure 2-40 Receive Payments window after (recording the discount)

- Step 9. Verify that your screen matches Figure 2-40.
- Step 10. Click **Save & Close** to record the transaction.

Step 11. Close the Customer Center.

# **Making Bank Deposits**

As you record payments from customers using the *Enter Sales Receipts* and *Receive Payments* windows, by default these payments are posted to a special QuickBooks account called **Undeposited Funds**. To deposit these payments into your bank account, you will need to record a *Deposit* transaction. Deposit transactions move money from the **Undeposited Funds** account to the appropriate bank account. As you will see in this section, QuickBooks provides a special window (the *Payments to Deposit* window) to help you identify which payments are included on each deposit.

Since you will probably receive payments from your customers in several different ways (checks, cash, and credit cards), record deposits of each payment type separately. This way, your deposits in QuickBooks will match how your bank posts these transaction. This will make bank reconciliations much easier. Start with the checks and cash, followed by the VISA, MasterCard and Discover receipts and then the American Express receipts.

## Depositing Checks and Cash

## **COMPUTER PRACTICE**

To enter a deposit, follow these steps:

Step 1. The Record Deposits Icon on the Home page shows you that you have payments stored in Undepostied Funds. (see Figure 2-41). From the *Home* page select **Record Deposits**.



Figure 2-41 Record Deposits Icon on the Home page showing the number of deposits

Step 2. Since you have payments stored in the **Undeposited Funds** account, QuickBooks displays the *Payments to Deposit* window (see Figure 2-42).

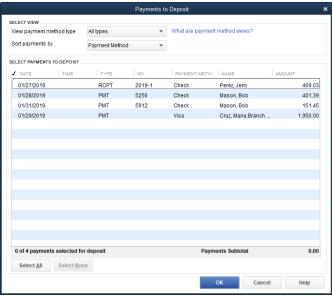


Figure 2-42 Select the payments to deposit

Step 3. Select **Cash and Check** from the *View payment method type* drop-down list (see Figure 2-43).

Since the checks and cash you deposit in your bank account will post to your account separately from credit card receipts, it is best to filter the report by payment type and then create a separate deposit for each payment type. Depending on your merchant service, you will probably need to create a single deposit for your VISA, MasterCard and Discover receipts. Most merchant services combine MasterCard, VISA and Discover receipts when they credit your bank account.

## Tip:

Since you can filter the *Payments to Deposit* window by only one payment method at a time, using a single *Payment Method* for *Checks* and *Cash* will allow you to filter for both payment methods on this window. Depending on your merchant service, you may want to create a single *Payment Method* for MasterCard, VISA and Discover as well. To edit *Payment Methods* select the *Lists* menu, then select *Customer & Vendor Profile Lists*, and then select *Payment Method List*. Once the *Payment Method List* window opens, select the Payment Method and select *Edit Payment Method* from the *Payment Method* menu.

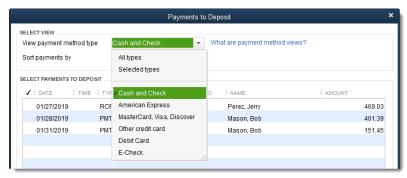


Figure 2-43 Cash and Check payments

Step 4. The Payments to Deposit window now only shows payments received through Cash and Check (see Figure 2-44). Click **Select All** to select all of the cash and check deposits Click **OK**.

A checkmark in the column on the left indicates that QuickBooks will include the payment in the deposit.

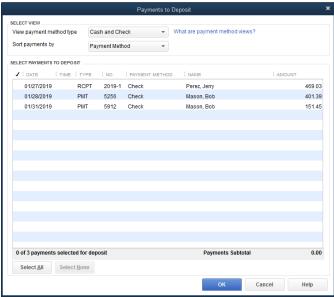


Figure 2-44 Select the payments to deposit

Step 5. In the *Make Deposits* window, the **Checking** account is already selected in the *Deposit To* field (see Figure 2-45). The payments will be deposited to this bank account. Press **Tab**.

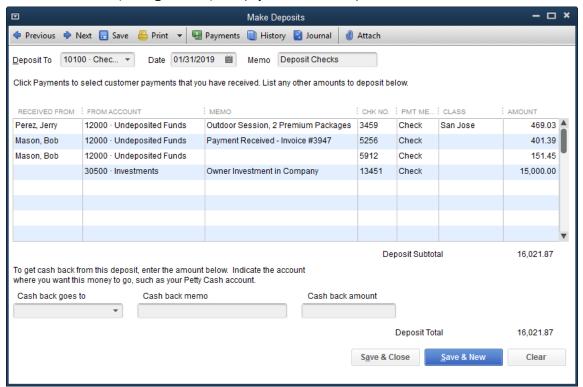


Figure 2-45 Make Deposits window

- Step 6. Enter 1/31/2019 if it does not already display in the Date field and press Tab.
- Step 7. Enter **Deposit Checks** in the *Memo* field and press **Tab**.
- Step 8. On this deposit, we will add a non-sales-related item. Occasionally, you will have deposits that are not linked to other transactions in QuickBooks, which can be entered directly in the *Make Deposits* window. Complete the following steps:
  - On the first blank line, enter *Investments* in the *From Account* column and press **Tab**. The *From Account* column on the *Make Deposits* window shows the account that the deposit is coming "from".
  - b) Enter **Owner Investment in Company** in the *Memo* column and press **Tab**.
  - c) Enter **13451** in the *Chk No.* column and press **Tab**.
  - d) Enter *Check* in the *Pmt Meth.* column and press **Tab**.
  - e) Press **Tab** to skip the *Class* column.
  - f) Enter **15,000.00** in the *Amount* column.
- Step 9. If you wish to print the deposit slip, click **Print** on the *Make Deposits* window. Click **Save & Close** to record the deposit.

## The accounting behind the scenes:

In the deposit transaction (Figure 2-45) the checking account will increase (with a debit) by the total deposit (\$16,021.87). All of the customer checks are coming from the **Undeposited Funds** account, and the owner investment is coming from the **Investments** account. The customer checks will decrease (credit) the balance in **Undeposited Funds** and the loan from the owner will increase (credit) the balance in the **Investments** account.

## Holding Cash Back from Deposits

If you hold cash back when you make your deposits to the bank, fill in the bottom part of the deposit slip indicating the account to which you want to post the cash (see Figure 2-46).



Figure 2-46 The bottom of the deposit slip deals with cash back

There are two ways you might use the cash back section of the deposit:

- If you're splitting the deposit between two different bank accounts, you could enter the other bank account and amount here. For example, if you send part of the funds from the deposit to the Money Market account, you could enter *Money Market* in the *Cash back goes to* field and the amount in the *Cash back amount* field.
- 2. If you routinely hold back funds from your deposits and use them for several different purchases, you may want to set up a new QuickBooks bank account called **Petty Cash** and enter that account in the *Cash back goes to* field. The Petty Cash account is not really a bank account, but it's an account where you can track all your cash expenditures.

## Tip:

It's not a good idea to hold cash back from deposits as "pocket money". If your business is a Sole Proprietorship, it's better to write a separate check (or ATM withdrawal) and then code it to **Owner's Draw**. This is a much cleaner way to track the money you take out for personal use. Discuss this with your QuickBooks ProAdvisor, or with your accountant.

# **Printing Deposit Slips**

QuickBooks can print deposit slips on preprinted deposit slips.

## Do Not Perform These Steps. They Are For Reference Only.

To print on preprinted deposit slips, follow these steps:

- Display the most recent deposit transaction by selecting the Banking menu and then selecting Make Deposits.
  - Click **Cancel** if you see the *Payments to Deposit* window. Then click the **Previous** button on the *Make Deposits* window. Alternatively, you could double click the deposit transaction from the checking account register window.
- 2. Click **Print** on the *Make Deposits* window (see Figure 2-47).
- 3. Select **Deposit slip and deposit summary** on the window shown in Figure 2-48 and click **OK**.

Normally, you would load the preprinted deposit slips into the printer before printing. However, if you do not have a deposit slip print the deposit on blank paper.

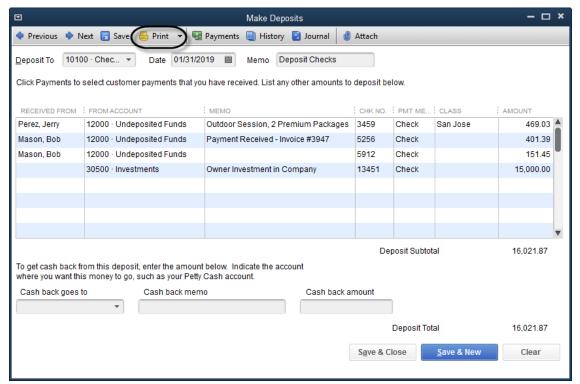


Figure 2-47 Printing a deposit



Figure 2-48 Print Deposit window for deposit slips

4. Check the settings on the Print Deposit Slips window shown in Figure 2-49.

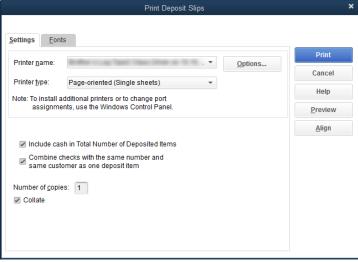


Figure 2-49 Settings on the Print Deposit Slips window

- 5. Select your printer in the *Printer name* field.
- 6. Click **Print** to print the deposit slip (see Figure 2-50).
- 7. Click Save & Close to save the Deposit.

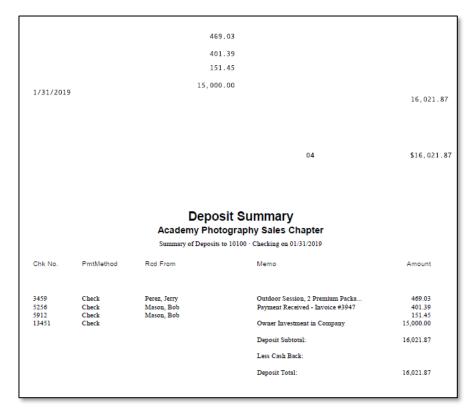


Figure 2-50 Deposit slip and deposit summary

### Depositing Credit Card Payments

As mentioned previously, to ensure that your bank reconciliations go smoothly, you should always deposit your checks and cash separately from your credit card payments.

#### **COMPUTER PRACTICE**

- Step 1. Select the **Banking** menu, and then select **Make Deposits**. The *Payments to Deposit* window opens.
- Step 2. Select **MasterCard, Visa, Discover** from the *View payment method type* drop-down list (see Figure 2-51).
- Step 3. Click in the left column on the line to select the payment to deposit. Then click **OK**. The *Make Deposits* window opens.

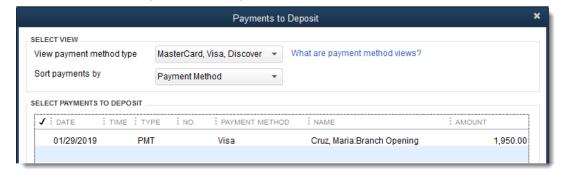


Figure 2-51 Payments to Deposit window

- Step 4. The **Checking** account is already selected in the *Deposit To* field. Press **Tab**.
- Step 5. Enter **1/31/2019** if it is not already entered in the *Date* field. Press **Tab**.

Step 6. Enter **Deposit Visa** in the Memo field.

As stated earlier, make sure you group together receipts in a way that agrees with the actual deposits made to your bank. This is a critical step in making your bank reconciliation process go smoothly.

Step 7. On the first blank line of the deposit slip, enter *Bankcard Fees* in the *From Account* column and then press *Tab*.

You only need to create this line if your credit card processing company (or your bank) charges a discount fee on each credit card deposit rather than monthly.

- Step 8. Enter *Discount Fee* in the **Memo** column and then press **Tab**.
- Step 9. Press **Tab** to skip the **Chk No**. column.
- Step 10. Enter *Visa* in the **Pmt Meth.** column and then press **Tab**.
- Step 11. Enter *Walnut Creek* in the *Class* column and then press **Tab**.
- Step 12. You can use the QuickMath feature to enter the discount fee directly on the **Make**Deposits window. Enter 1950.00 \* -.02 in the Amount column and press Enter.

QuickMath is a feature that helps you add, subtract, multiply, or divide in any QuickBooks Amount field. When you enter the first number (1950.00), it shows normally in the Amount column. Then when you enter the \* (asterisk key or Shift+8), QuickMath shows a small adding machine tape on your screen (see Figure 2-52). Continue typing your formula for recording the discount fee. If the discount is 2%, enter -.02 (minus point zero two) and press Enter. The result of the calculation shows in the Amount column (-39.00). The minus sign makes the result a negative number and reduces the amount of your deposit. This also increases (debits) your Bankcard Fees expense account.

Step 13. Press **Tab** to have the total of the deposit updated automatically.

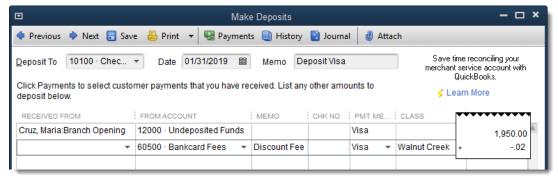


Figure 2-52 QuickMath makes an adding machine tape appear

Step 14. Verify that your screen matches Figure 2-53. Click **Save & Close**.

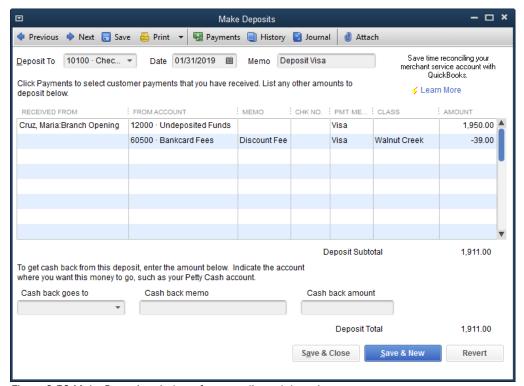


Figure 2-53 Make Deposits window after a credit card deposit

Now that you have entered your deposits, the checking account register shows each deposit and the updated balance in the account.

#### **COMPUTER PRACTICE**

To see the detail of a deposit, follow these steps:

- Step 1. Click the **Chart of Accounts** icon on the *Home* page.
- Step 2. Double click on the **Checking** account in the *Chart of Accounts* window.
- Step 3. Scroll up until you see the two deposit transactions shown in Figure 2-54.
- Step 4. Close the Checking register and Chart of Accounts.

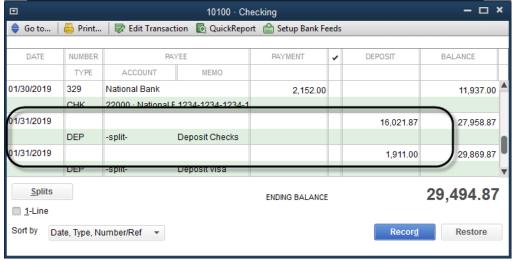


Figure 2-54 Checking register after entering deposits

### **Income Tracker**

The **Income Tracker** provides you with a fast way to see the status of your unbilled and unpaid sales transactions all from one location. It also provides features to improve billing/collections as well as create new sales transactions. You can access the **Income Tracker** from the icon in the *Customer Center* (see Figure 2-55). Alternatively, use the *Customer Menu* or the Icon Bar.

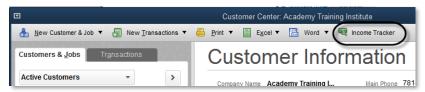


Figure 2-55 Income Tracker icon in Customer Center

#### From the Income Tracker you can:

- See all of your unbilled and unpaid sales transactions
- · Select just one category by clicking on the colored bar or using filters
- Right click on any sales transaction for options to view or edit that transaction, Customer, or Job
- Print or send a copy of a sales transaction by email
- Convert an Estimate or Sales Order into an Invoice
- Sort the list by clicking on any column heading
- Print a group of sales transactions in a batch
- Create new Customer transactions

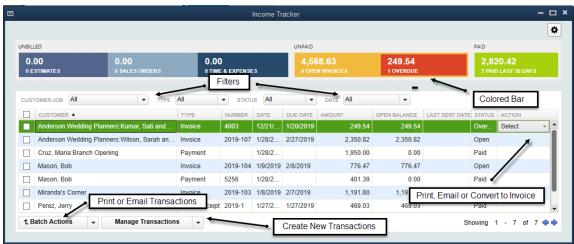


Figure 2-56 Income Tracker. Your screen may vary.

#### **COMPUTER PRACTICE**

To use the **Income Tracker** to process a transaction:

Step 1. Click the **Income Tracker** icon on the *Icon Bar* (Figure 2-57).

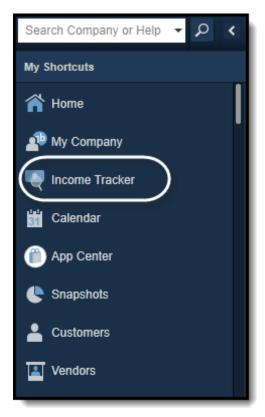


Figure 2-57 Income Tracker on Icon Bar

- Step 2. Check **Miranda's Corner**, on the left side of the **Income Tracker**.
- Step 3. Click on the drop-down arrow in the *Action* column for **Miranda's** Corner, and choose **Receive Payment**.

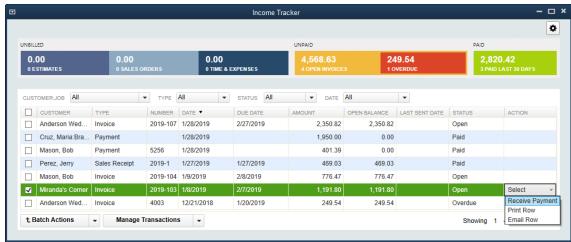


Figure 2-58 Receive Payment in Income Tracker. Your screen may vary.

Step 4. **Receive Payment** for \$1,191.80.

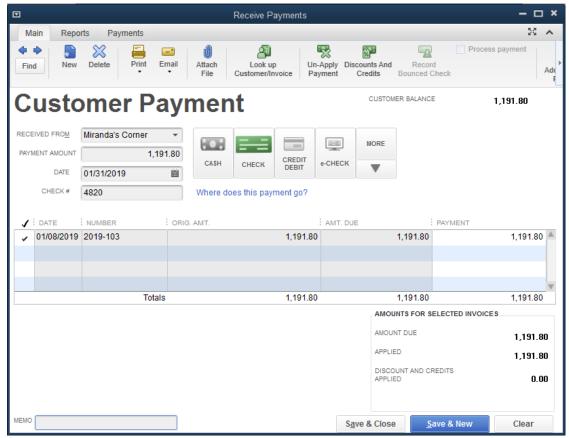


Figure 2-59 Payment from Miranda's Corner

- Step 5. Verify that your screen matches Figure 2-59.
- Step 6. Click **Save & Close** to record the transaction.
- Step 7. Close Income Tracker.

# **Review Questions**

### **Comprehension Questions**

- 1. When you make a sale to a customer who pays at the time of the sale, either by check or by credit card, which type of form should you use in QuickBooks to record the transaction?
- 2. Explain how the **Undeposited Funds** account works and why it is best to use the option, **Use Undeposited Funds as a default deposit to account**, as a *Payments* preference.
- 3. How does the Automatically Apply Payments feature work?
- 4. How does the Automatically Calculate Payments feature work?

### Multiple Choice

Select the best answer(s) for each of the following:

- 1. In the New Customer window, you find everything except:
  - a) Customer Name.
  - b) Customer Invoice/Bill To and Ship To address.
  - c) Customer active/inactive status.
  - d) Year-to-date sales information.
- 2. You should record a Sales Receipt when the customer pays:
  - a) By cash, check, or credit card at the time of sale.
  - b) By cash, check, or credit card at the end of the month.
  - c) Sales tax on the purchase.
  - d) For the order upon receipt of Invoice.
- 3. Which statement is false?
  - a) Invoices are very similar to the Sales Receipt form.
  - b) Invoices decrease Accounts Receivable.
  - c) Sales Receipts have no effect on Accounts Receivables.
  - d) Invoices should be created when customers are going to pay after the date of the initial sale.
- 4. You may specify payment Terms on the New Customer window; however:
  - a) The payment Terms will only show on Sales Receipt transactions.
  - b) The Terms can only be changed once a year.
  - c) The sales representative must be informed.
  - d) You are also permitted to override the Terms on each sale.
- 5. Your company has just accepted a payment for an Invoice. What should you do in QuickBooks to record this payment?
  - a) Open the Invoice by clicking the *Invoices* icon on the *Home* page.
  - b) Create a Sales Receipt by clicking the Sales Receipt icon on the Home page.
  - c) Make a deposit by clicking the *Record Deposits* icon on the *Home* page.
  - d) Receive the payment by clicking the Receive Payments icon on the Home page.
- 6. Which statement is false?
  - a) Many customers reject Invoices that do not reference a P.O. (purchase order) number.
  - b) The P.O. number helps the customer identify your Invoice.
  - c) The P.O. number is required on all Invoices.
  - d) The P.O. number is generated by the customer's accounting system.
- 7. To record a deposit in QuickBooks:
  - a) Make a separate deposit that includes both Checks and Cash receipts.
  - b) Make a separate deposit that includes both VISA and MasterCard receipts.
  - c) Make a separate deposit that includes American Express receipts.
  - d) All of the above.
- 8. Your company has just received an order from a customer who will pay within 30 days. How should you record this transaction in QuickBooks?
  - a) Create an invoice by clicking the *Create Invoices* button on the *Home* page.
  - b) Create a sales receipt by clicking the Sales Receipt button on the Home page.
  - c) Make a deposit by clicking the Record Deposits button on the Home page.
  - d) Receive the payment by clicking the Receive Payment button on the Home page.

- 9. When you make a deposit, all of the following are true except:
  - a) You must print a deposit slip in order to process a deposit.
  - A "Make Deposit" transaction typically transfers money from Undeposited Funds into your bank account.
  - c) You should separate your deposits by payment type.
  - d) You should create deposits so that they match exactly with the deposits on your bank statement.
- 10. Which statement is true regarding Calculating Items?
  - a) Calculating Items cannot be used on Invoices because the total is calculated automatically.
  - b) A Calculating Item always calculates the amount of all the lines above it.
  - c) It is best to avoid using Calculating Items to apply a discount.
  - d) A Calculating Item uses the amount of the preceding line to calculate its amount.
- 11. When creating a customer record, which statement is false?
  - a) After you enter a name in the *Customer Name* field of the *New Customer* window, you cannot use that name in any of the other name lists in QuickBooks.
  - b) The credit limit can be added in the new customer window.
  - c) A sales rep must be selected when creating a new customer.
  - d) When you sell to and purchase from the same company, you should create two records, one in the Vendor List, and one in the Customer: Job List.
- 12. When receiving payments from customers to whom you have sent invoices, you must:
  - a) Receive the payment in full. Partial payments cannot be accepted in QuickBooks.
  - b) Enter them directly into the checking account register.
  - c) Enter the payment into the receive payments window and check off the appropriate invoice(s) to which the payment applies.
  - d) Delete the invoice so it does not show on the customer's open records.
- 13. You need to calculate the amount of a bankcard fee by multiplying the amount of the received payments by -1%. What useful QuickBooks feature could you use?
  - a) Calculating Items
  - b) QuickMath
  - c) Quick Add
  - d) The Fees button on the bottom of the Make Deposit window
- 14. The Undeposited Funds account tracks:
  - a) Bad debts.
  - b) Funds that have been received but not deposited.
  - c) Funds that have not been received or deposited.
  - d) All company sales from the point an invoice is created until it is deposited in the bank.
- 15. After entering an existing customer in the *Customer:Job* field of an invoice, a *Customer:Job Not Found* dialog box opens to say the customer is not on the *Customer List*. What should you do?
  - a) Click the Quick Add button to add the customer to the Customer List.
  - b) Click the Set Up button to enter the customer's information in a New Customer window.
  - c) Click *Cancel* to check the name you entered in the *Customer:Job* field for typos or other errors.
  - d) None of the above.

### **Completion Statements**

1.	A new customer can be added to the customer list without opening the <i>New Customer</i> window by clicking after entering a new customer name on a sales form.
2.	When you create a Sales Receipt, QuickBooks increases (with a debit) a(n) account or the account.
3.	Discounts and subtotals are called Items.
4.	Receiving payments reduces the balance in and increases the balance in the <b>Undeposited Funds</b> or a bank account.
5.	helps you add, subtract, multiply or divide numbers in an Amount field.

## Sales Problem 1

Restore the Sales-18Problem1.QBM file. The password to access this file is *Sleeter18*.

- 1. Enter your own name and address information into the *Customer Center*. Then print the Customer List by selecting the *Reports* menu, **List**, and then **Customer Contact List**.
- 2. Enter a Sales Receipt using the data in Table 2-4. The payment will be automatically grouped with other payments in **Undeposited Funds** account. You'll need to create the customer record using Quick Add, or by setting it up in the list before adding the sale. Print the sale on blank paper.

Field	Data
Customer Name	Pavlovich, Anna
Class	Walnut Creek
Date	1/24/2019
Sale No.	2019-1
Sold To	Anna Pavlovich
	512 SW Chestnut St.
	Walnut Creek, CA 94599
Check No	211
Payment Method	Check
Item	Camera SR32, Qty 4
Sales Tax	Contra Costa (8.25%) - Auto Calculates
Customer Tax Code	Tax
Memo	4 Cameras

Table 2-4 Use this data for a Sales Receipt in Step 2

3. Enter an Invoice using the data in Table 2-5. Print the Invoice on blank paper.

Field	Data
Customer Name	Berry, Ron
Class	Walnut Creek
Custom Template	Academy Photo Service Invoice
Date	1/26/2019
Invoice #	2019-106
Bill To	Ron Berry 345 Cherry Lane Walnut Creek, CA 94599
PO No.	842-5028
Terms	Net 30
Item	Indoor Photo Session, Qty 3, \$95/hour (SRV tax code)
Item	Retouching, Qty 4 (hrs), \$95/hour (SRV tax code)
Sales Tax	Contra Costa (8.25%) - Auto Calculates
Memo	3 Hour Session, 4 Hours Retouching

Table 2-5 Use this data for an Invoice in Step 3

- 4. Record a payment dated **2/5/2019** for the full amount from Ron Berry (check #9951123) and apply it to Invoice **2019-106**.
- 5. Deposit everything from the **Undeposited Funds** account into the **Checking** account on **2/8/2019**. Print **Deposit Slip and Deposit Summary** onto blank paper.

## Sales Problem 2 (Advanced)

#### **APPLYING YOUR KNOWLEDGE**

Restore the Sales-18Problem2.QBM file. The password to access this file is Sleeter18.

1. Enter a Sales Receipt using the data in Table 2-6. The payment will be automatically grouped with other payments in **Undeposited Funds** account. You'll need to create the customer record using *Quick Add*, or by setting it up in the *Customer Center* before adding the sale. Print the sale on blank paper.

Field	Data
Customer Name	Pinto, Felix
Class	Walnut Creek
Date	1/29/2019
Sale No.	2019-1
Sold To	Felix Pinto
	877 N. Judge St.
	Walnut Creek, CA 94599
Check No	642
Payment Method	Check
Item	Camera SR32, Qty 3, \$695.99
Item	Lens, Qty 3, \$324.99
Sales Tax	Contra Costa (8.25%) - Auto Calculates
Customer Tax Code	Tax
Memo	Cameras, Lenses

Table 2-6 Use this data for a Sales Receipt in Step 1

2. Enter an Invoice using the data in Table 2-7. Print the Invoice on blank paper.

Field	Data
Customer Name	Pelligrini, George: 1254 Wilkes Rd.
Class	San Jose
Custom Template	Academy Photo Service Invoice
Date	1/30/2019
Invoice #	2019-106
Bill To	Pelligrini Builders 222 Santana Ave. Los Gatos, CA 94482
PO No.	8324
Terms	Net 30
Item	Indoor Photo Session, Qty 4, \$95/hour (SRV tax code)
Item	Retouching, Qty 4(hrs), \$95/hour (SRV tax code)
Sales Tax	Santa Clara (8.25%) - Auto Calculates
Memo	4 Hour Session, 4 Hours Retouching

Table 2-7 Use this data for an Invoice in Step 2

3. Enter a second Invoice using the data in Table 2-8. Print the Invoice on blank paper. You will need to add this customer either through *Quick Add* or entering the customer information in the *Customer Center*.

Field	Data
Customer Name	Masood, Jameel
Class	San Jose
Custom Template	Academy Photo Service Invoice
Date	1/31/2019
Invoice #	2019-107
Bill To	Jameel Masood
	339 Walnut St.
	Santa Clara, CA 95111
PO Number	75224
Terms	2% 10 Net 30
Item	Indoor Photo Session, Qty 3, \$95/hour
	(SRV tax code)
Sales Tax	Santa Clara (8.25%) - Auto Calculates
Memo	3 Hour Session

Table 2-8 Use this data for an Invoice in Step 3

- 4. Record a payment dated **2/15/2019** for the full amount from Jameel Masood (check #5342) and apply it to Invoice **2019-107**.
- 5. On **2/15/2019**, you received a partial payment from George Pelligrini for the 1254 Wilkes Rd. Job for \$350. Visa payment on card #4321-4321-4321, expires in 5/2020.
- 6. On 2/15/2019, deposit everything from the Undeposited Funds account using the following:
  - a) Deposit Cash and Check payments together (Memo: Deposit Checks). Print **Deposit Slip** and **Deposit Summary** onto blank paper.
  - b) Deposit Visa payments separately (Memo: Deposit Visa). Record a 2% bankcard discount fee (use QuickMath to calculate) on the credit card deposit. Use the following data:

    Account Bankcard Fee, Payment Method Visa, Memo-2% Discount Fee. This amount should be a negative number. Print **Deposit Summary Only** onto blank paper.