# Lesson Guide

This lesson guide accompanies the following video lesson:

## Practice with Multi-Digit Multiplication

Sweety's Bakery sold 26 boxes holding 12 chocolate cupcakes each and 5 boxes holding 9 vanilla cupcakes each.

#### What was the total number of cupcakes sold by Sweety's Bakery?

(Show your work!)



My Answer: \_\_\_\_\_

## Your Turn:

Sweety's Bakery also sells special Sparkle Cupcakes by the box. If Sweety's sells 32 large boxes containing 12 Sparkle each and 9 small boxes containing 6 Sparkle Cupcakes each.

#### What was the total number of Sparkle Cupcakes sold by Sweety's Bakery?



My Answer: \_\_\_\_\_

### **Answer Key:**

- 1.) 357 total cupcakes sold
- 2.) 438 Sparkle Cupcakes sold