## **G5 Playlist: Dividing by Two-Digit Whole Numbers**

Aligns with CCSS.MATH.CONTENT.5.NBT.B.6: Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.

## **Related Standards**

- 4.NBT.B.6: Find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.
- 5.NBT.B.5: Fluently multiply multi-digit whole numbers using the standard algorithm.



## **Objectives**

In this module, you will learn and practice the following skills:

- Set up division equations
- Solve division equations with two-digit divisors

Let's get started!

## **Key Terms**

- In division, the **divisor** is the number by which you divide.
- In division, the **dividend** is the number being divided, or the number that you want to divide.

