

## From Relationships to Expressions

**Models**  $\longrightarrow$  **Tables**  $\longrightarrow$  **Expressions**

### How?

- Use a table to record relationships
- Look for a pattern
- Describe the pattern in words
- Assign a letter to the variable
- Convert your words to an algebraic expression

### What do you need to know?

- How to set up a table
- How to use variables
- Different ways to write multiplication with variables
- How to write algebraic expressions