## Lesson 23: Divide Whole Numbers by Decimals

* Let’s divide whole numbers by decimals.

### Warm-up: True or False: Tenths and Hundredths

Decide if each statement is true or false. Be prepared to explain your reasoning.

### 23.1: Same Divisor, Different Dividend

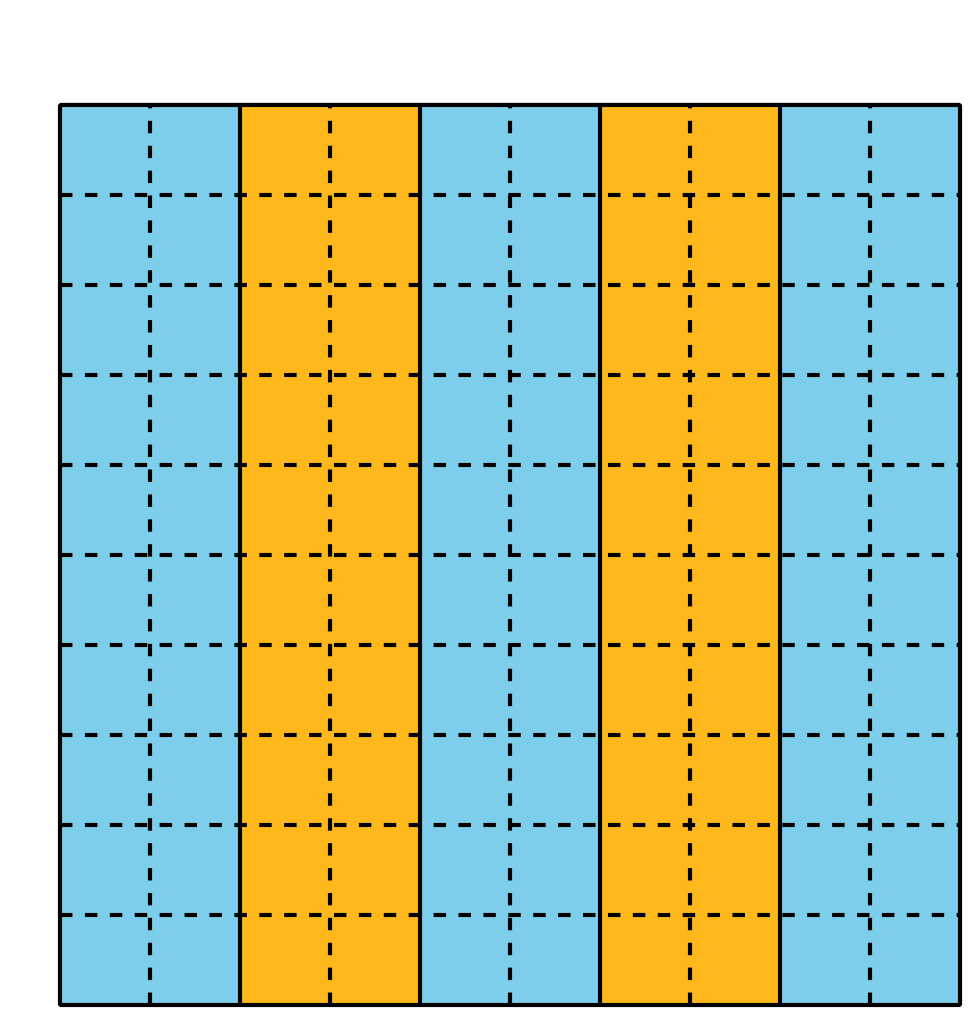
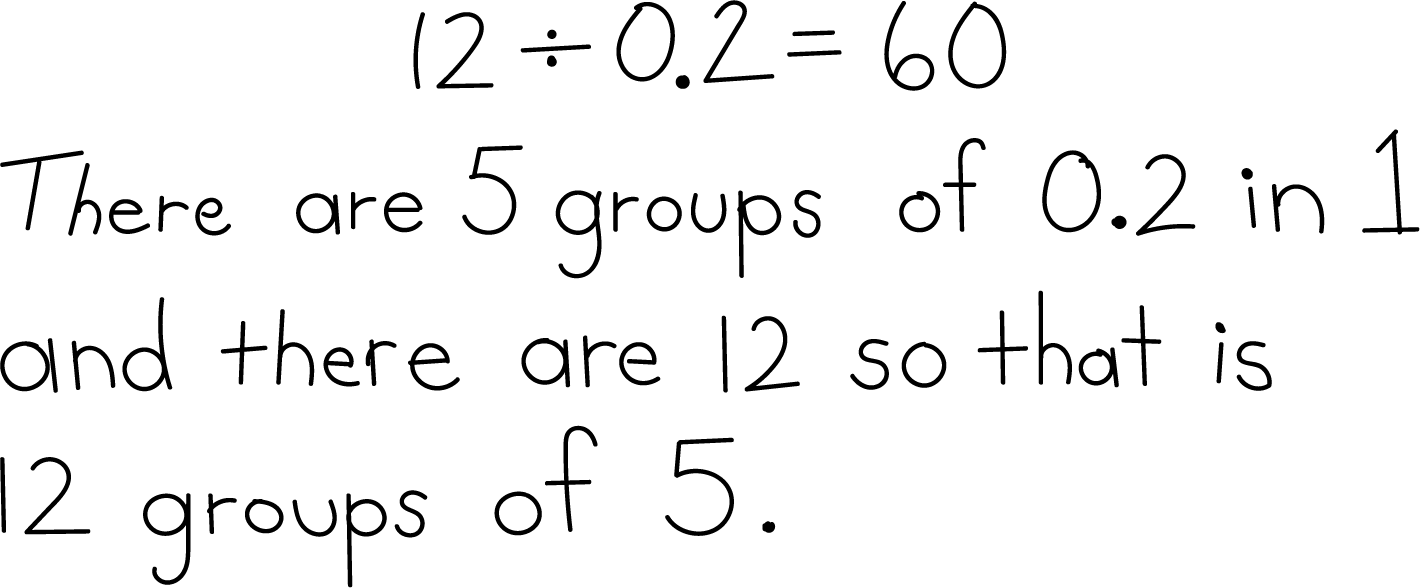
1. Find the value of each expression. Explain or show your reasoning.
2. Find the value of each expression. Explain or show your reasoning.
3. What patterns do you notice?

### 23.2: Evaluate Expressions

1. Find the value of the expression. Use a diagram if it is helpful.

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1. This is the diagram and explanation Tyler used to justify why .

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* Explain how the expression relates to Tyler's reasoning.

1. Find the value of each expression.



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