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| **Recognizing and Describing Proportional Situations** |
| Recognizes and describes a proportional situation Is this situation proportional?Jack earns $7/h for babysitting.“This is a proportional situation because if Jack works twice as long, they get paid twice as much.” | Represents a proportional situation in different waysIn a pattern, there are 6 black squares for every 3 white squares.* “As a picture
* As a ratio table
* As a unit rate2 black squares/white square”
 | Identifies the scale factor for a proportional situation On a scale diagram of a field, 5 cm represents 100 m.“The scale factor for the diagram is:  = “ | Chooses a strategy to solve a proportion problemIn a rectangle, the ratio of the length to the width is 5:3.The length is 20 cm.What is the width?“Make a ratio table. The width is 12 cm.” |
| **Observations/Documentation** |
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