## Unit 1 Lesson 15: Diagrams with All Kinds of Compare Problems

### Number Talk: 10 and Some More (Warm up)

#### Student Task Statement

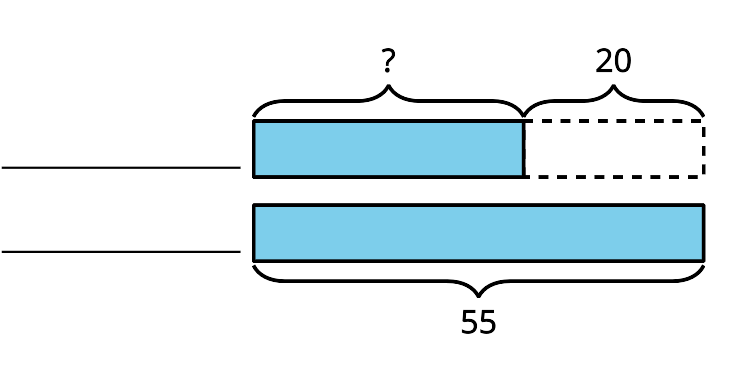
Find the value of each sum mentally.

### 1 Shell Collections

#### Student Task Statement

Diego has 55 shells. Lin has 20 fewer shells than Diego.

1. Use the story problem to complete the diagram.

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1. Write an equation to show how you could find the unknown number of shells. Use a question mark to represent the unknown.

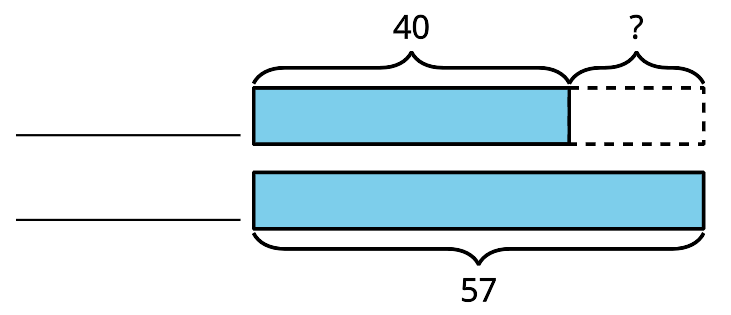


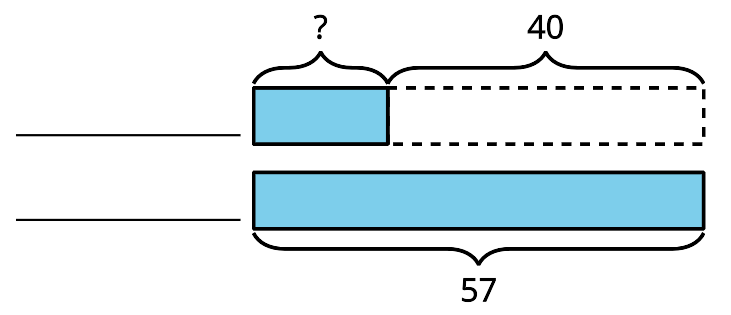
### 2 Card Sort: At the Beach

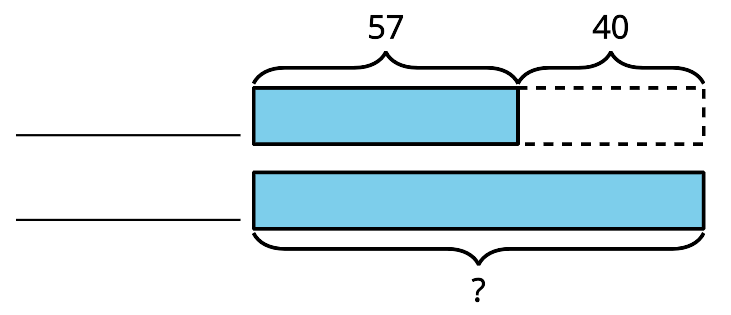
#### Student Task Statement

1. Read a card with a story problem.
2. Find cards that match the story problem.
3. Explain why the cards match.

#### Images for Activity Synthesis

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