

## Number and Operations

Write multiplication and division fact families for each set of numbers.

1 7, 2, 14

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2 8, 5, 40

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3 5, 5, 25

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4 9, 7, 63

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5 3, 7, 21

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6 6, 9, 54

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## Data Analysis and Probability

For 7–9, use the pictograph.

LETTERS WRITTEN TO PEN PALS BY FOURTH-GRADE STUDENTS	
Ms. Piper's class	
Mr. Powell's class	
Mr. Calhoun's class	
Mrs. Vernon's class	

7 Were there *more than* or *less than* 100 letters written in all?

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8 How many more letters did Ms. Piper's class write than Mr. Powell's class?

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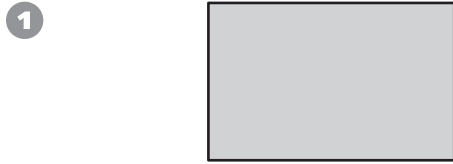
Key: Each  = 5 letters.

9 Which two classes together wrote exactly 60 letters?

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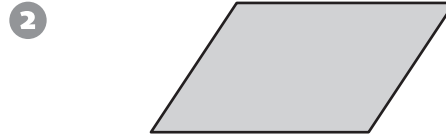
## Geometry

**Write the number of pairs of parallel sides and the number of right angles.**



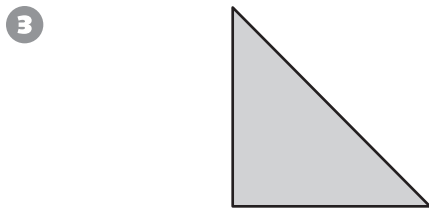
Pairs of parallel sides

Right angles



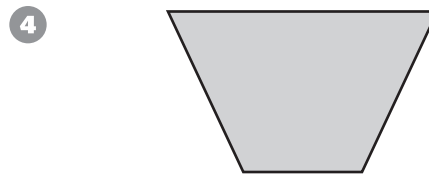
Pairs of parallel sides

Right angles



Pairs of parallel sides

Right angles



Pairs of parallel sides

Right angles

## Problem Solving

**Solve the problem. Explain your answer.**

5 Ryan gets on the elevator at the ground floor, which is numbered 0. He rides up 7 floors, down 3, up 2, down 1, and, up 5. On which floor does he get off the elevator?

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