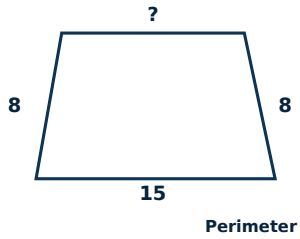
Perimeter Missing Side

Grade 3 Math Worksheet

Name _____ Date _____

Write the answer on the line, or circle the answer.

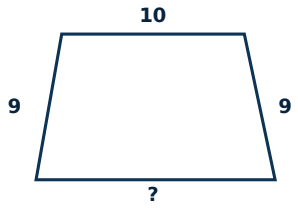
1. The perimeter is 42 inches. Three sides are 8 inches, 15 inches and 8 inches. How long is the missing side, in inches?



Perimeter = 42

_____

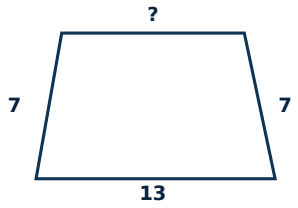
2. The perimeter is 43 feet. Three sides are 10 feet, 9 feet and 9 feet. Which expression finds the missing side?



Perimeter = 43

10 + 9 + 9 43 - 10 43 - (10 + 9 + 9) 43 + (10 + 9 + 9)

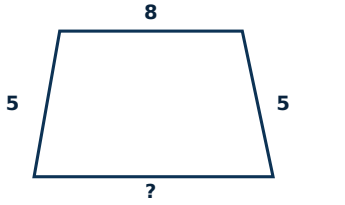
3. The class needs 37 feet of border paper to go all the way around the reading corner. Three sides are 7 feet, 13 feet and 7 feet. How long is the fourth side, in feet?



Perimeter = 37

_____

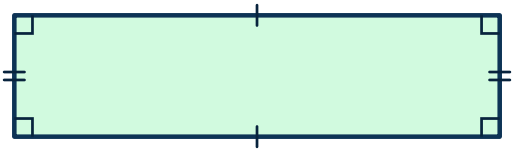
4. The perimeter is 29 m. Three sides are 8 m, 5 m and 5 m. How long is the missing side, in m?



Perimeter = 29

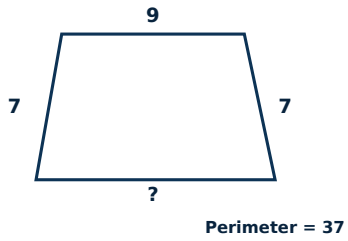
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5. A rectangle has a perimeter of 20 inches. Each long side is 8 inches. How long is each short side, in inches?



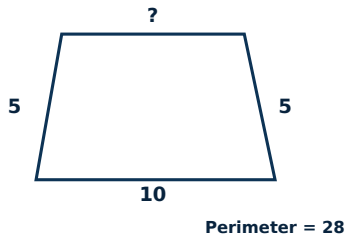
_____

6. The perimeter is 37 feet. Three sides are 9 feet, 7 feet and 7 feet. Which expression finds the missing side?



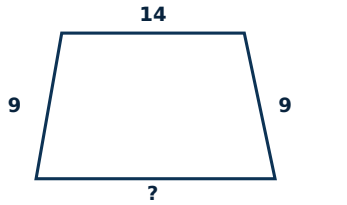
37 + (9 + 7 + 7) 9 + 7 + 7 37 - 9 37 - (9 + 7 + 7)

7. The perimeter is 28 cm. Three sides are 5 cm, 10 cm and 5 cm. How long is the missing side, in cm?



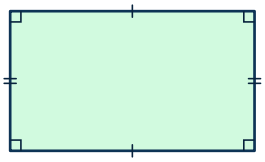
_____

8. Grandma uses 48 inches of lace to go all the way around a four-sided cloth. Three sides are 14 inches, 9 inches and 9 inches. How long is the fourth side, in inches?



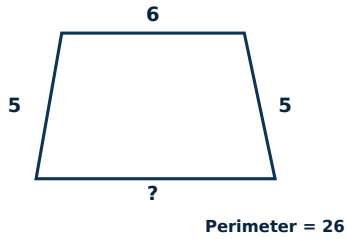
_____

9. A rectangle has a perimeter of 22 inches. Each long side is 7 inches. How long is each short side, in inches?



_____

10. The perimeter is 26 feet. Three sides are 6 feet, 5 feet and 5 feet. Which expression finds the missing side?



26 - 6 26 - (6 + 5 + 5) 26 + (6 + 5 + 5) 6 + 5 + 5

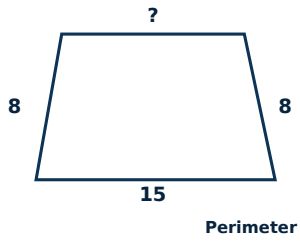
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet

Write the answer on the line, or circle the answer.

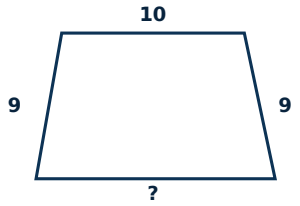
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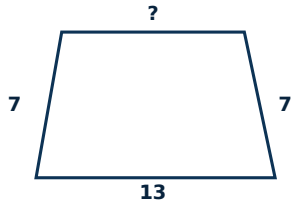
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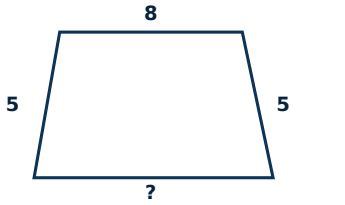
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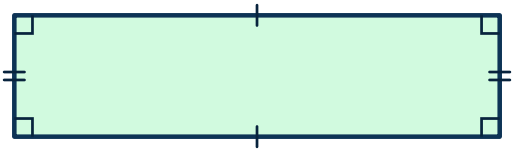
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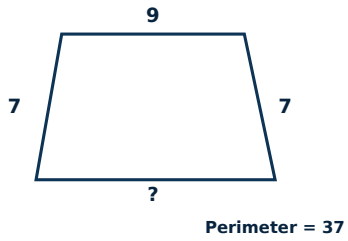
11

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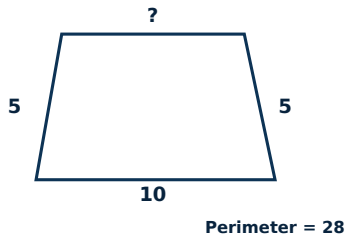
2

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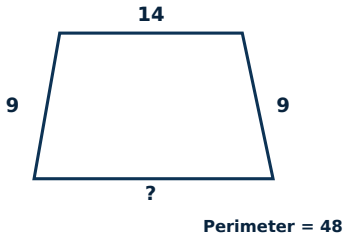
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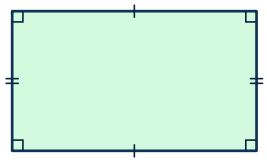
8

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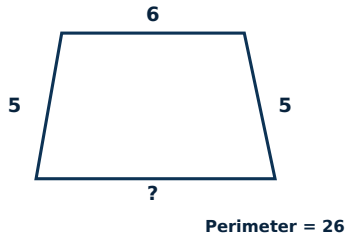
16

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