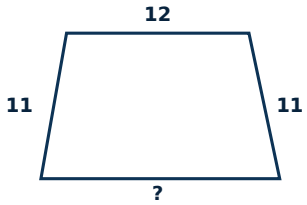
Perimeter Missing Side

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

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

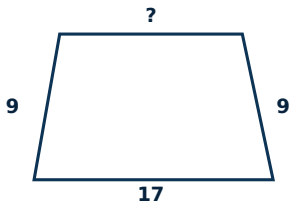
1. Grandma uses 52 inches of lace to go all the way around a four-sided cloth. Three sides are 12 inches, 11 inches and 11 inches. How long is the fourth side, in inches?



Perimeter = 52

_____

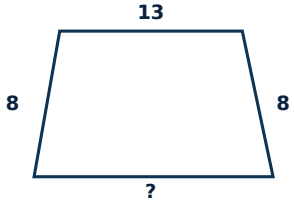
2. The perimeter is 47 cm. Three sides are 9 cm, 17 cm and 9 cm. Which expression finds the missing side?



Perimeter = 47

47 - (9 + 17 + 9) 47 + (9 + 17 + 9) 9 + 17 + 9 47 - 9

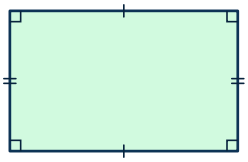
3. The perimeter is 50 m. Three sides are 13 m, 8 m and 8 m. How long is the missing side, in m?



Perimeter = 50

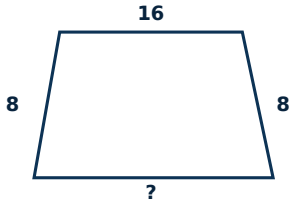
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4. A rectangle has a perimeter of 42 inches. Each short side is 8 inches. How long is each long side, in inches?



_____

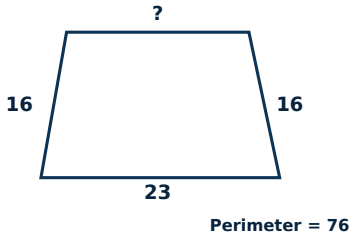
5. The perimeter is 52 feet. Three sides are 16 feet, 8 feet and 8 feet. How long is the missing side, in feet?



Perimeter = 52

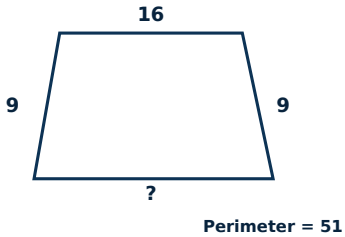
_____

6. The perimeter is 76 cm. Three sides are 16 cm, 23 cm and 16 cm. Which expression finds the missing side?



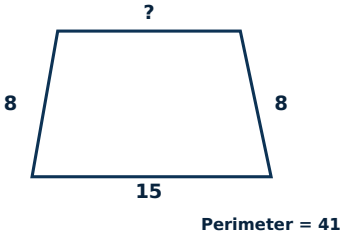
76 + (16 + 23 + 16) 76 - (16 + 23 + 16) 16 + 23 + 16 76 - 16

7. Dad needs 51 m of fence to go all the way around the garden bed. Three sides are 16 m, 9 m and 9 m. How long is the fourth side, in m?



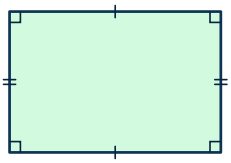
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8. The perimeter is 41 inches. Three sides are 8 inches, 15 inches and 8 inches. How long is the missing side, in inches?



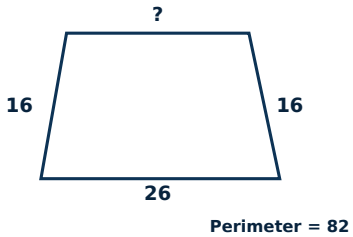
_____

9. A rectangle has a perimeter of 50 feet. Each long side is 15 feet. How long is each short side, in feet?



_____

10. The perimeter is 82 cm. Three sides are 16 cm, 26 cm and 16 cm. Which expression finds the missing side?



16 + 26 + 16 82 - 16 82 - (16 + 26 + 16) 82 + (16 + 26 + 16)

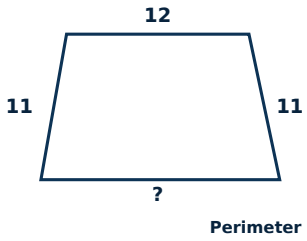
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet - Challenge Me

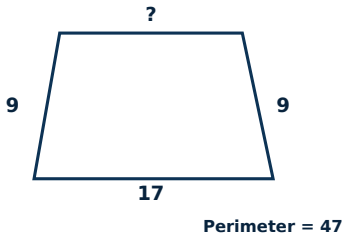
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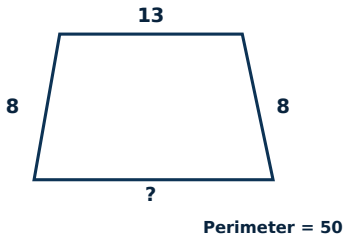
18

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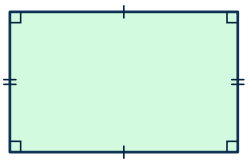
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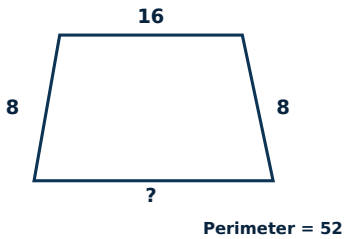
21

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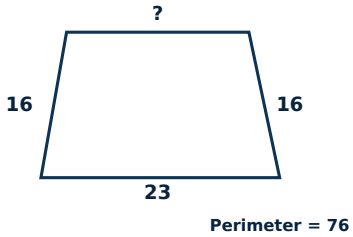
13

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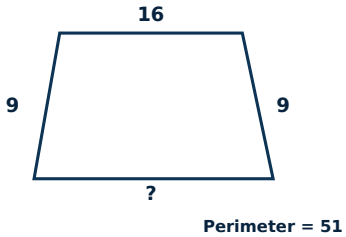
20

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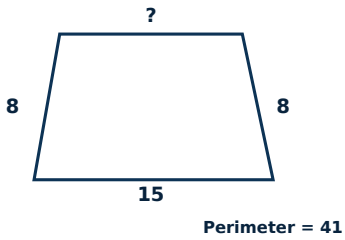
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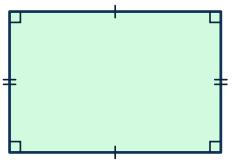
17

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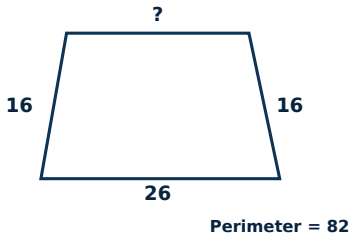
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