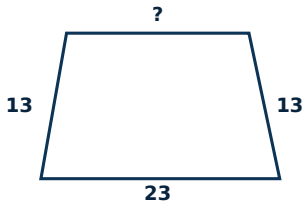
Perimeter Missing Side

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

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

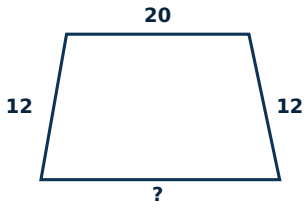
1. Dad needs 65 m of fence to go all the way around the garden bed. Three sides are 13 m, 23 m and 13 m. How long is the fourth side, in m?



Perimeter = 65

_____

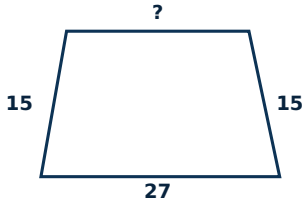
2. The perimeter is 69 m. Three sides are 20 m, 12 m and 12 m. Which expression finds the missing side?



Perimeter = 69

69 - 20 69 - (20 + 12 + 12) 20 + 12 + 12 69 + (20 + 12 + 12)

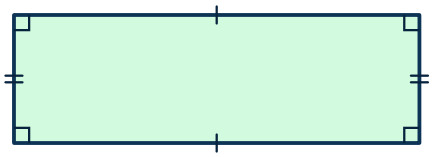
3. The perimeter is 76 inches. Three sides are 15 inches, 27 inches and 15 inches. How long is the missing side, in inches?



Perimeter = 76

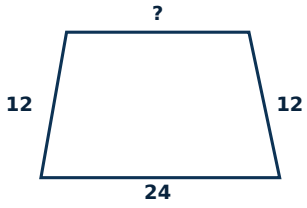
_____

4. A rectangle has a perimeter of 50 feet. Each long side is 19 feet. How long is each short side, in feet?



_____

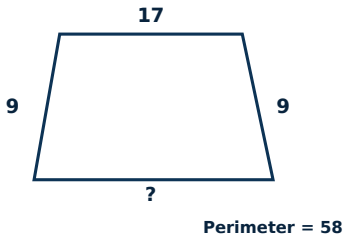
5. The perimeter is 64 cm. Three sides are 12 cm, 24 cm and 12 cm. How long is the missing side, in cm?



Perimeter = 64

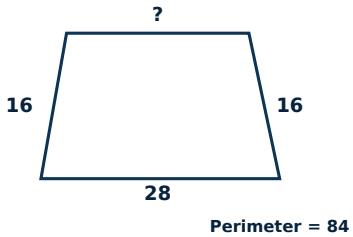
_____

6. The perimeter is 58 m. Three sides are 17 m, 9 m and 9 m. Which expression finds the missing side?



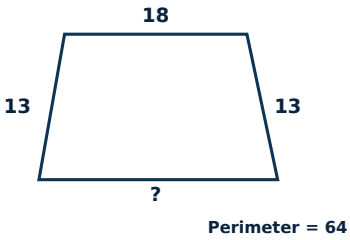
17 + 9 + 9 58 - (17 + 9 + 9) 58 - 17 58 + (17 + 9 + 9)

7. Mia uses 84 cm of ribbon to go all the way around a paper shape she cut out. Three sides are 16 cm, 28 cm and 16 cm. How long is the fourth side, in cm?



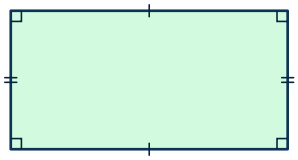
_____

8. The perimeter is 64 feet. Three sides are 18 feet, 13 feet and 13 feet. How long is the missing side, in feet?



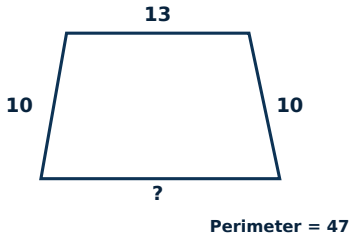
_____

9. A rectangle has a perimeter of 72 cm. Each short side is 12 cm. How long is each long side, in cm?



_____

10. The perimeter is 47 m. Three sides are 13 m, 10 m and 10 m. Which expression finds the missing side?



47 + (13 + 10 + 10) 47 - (13 + 10 + 10) 13 + 10 + 10 47 - 13

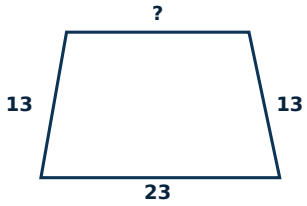
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet - Challenge Me

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

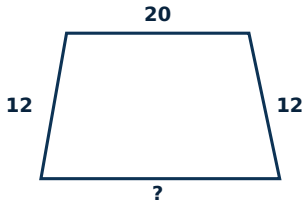
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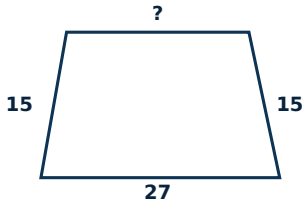
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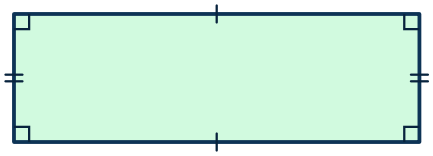
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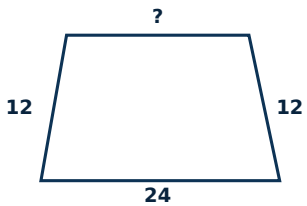
19

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6

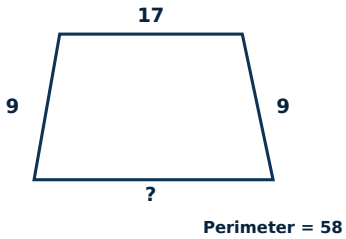
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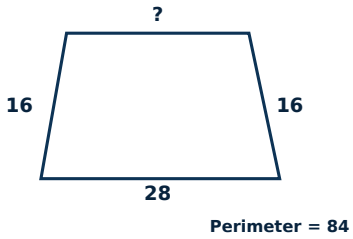
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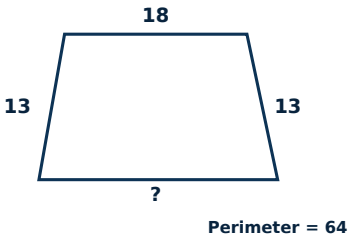
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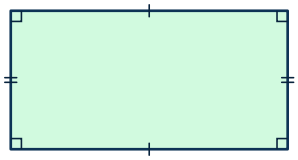
24

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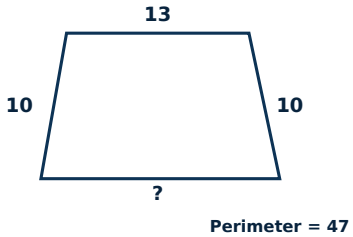
20

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