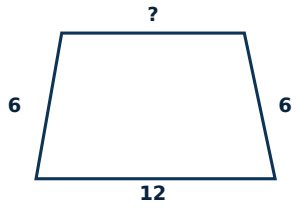
Perimeter Missing Side

Grade 3 Math Worksheet

Name _____ Date _____

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

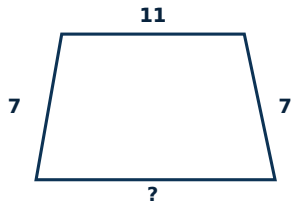
1. The perimeter is 31 cm. Three sides are 6 cm, 12 cm and 6 cm. How long is the missing side, in cm?



Perimeter = 31

_____

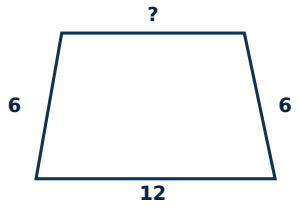
2. The perimeter is 40 m. Three sides are 11 m, 7 m and 7 m. Which expression finds the missing side?



Perimeter = 40

40 + (11 + 7 + 7) 40 - 11 40 - (11 + 7 + 7) 11 + 7 + 7

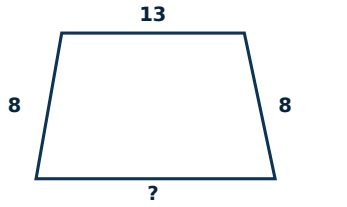
3. Dad needs 31 m of fence to go all the way around the garden bed. Three sides are 6 m, 12 m and 6 m. How long is the fourth side, in m?



Perimeter = 31

_____

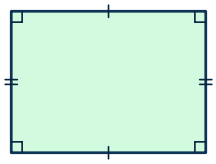
4. The perimeter is 47 feet. Three sides are 13 feet, 8 feet and 8 feet. How long is the missing side, in feet?



Perimeter = 47

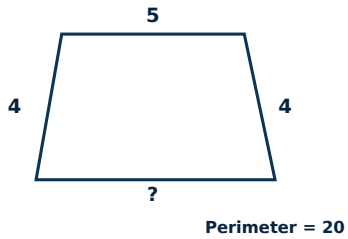
_____

5. A rectangle has a perimeter of 38 cm. Each long side is 11 cm. How long is each short side, in cm?



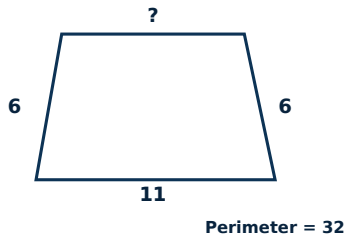
_____

6. The perimeter is 20 m. Three sides are 5 m, 4 m and 4 m. Which expression finds the missing side?



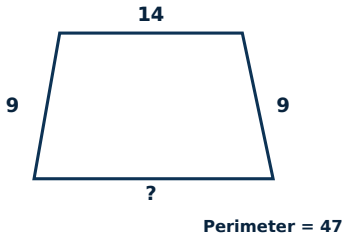
20 + (5 + 4 + 4) 20 - 5 5 + 4 + 4 20 - (5 + 4 + 4)

7. The perimeter is 32 inches. Three sides are 6 inches, 11 inches and 6 inches. How long is the missing side, in inches?



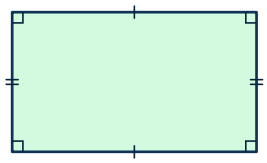
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8. Mia uses 47 cm of ribbon to go all the way around a paper shape she cut out. Three sides are 14 cm, 9 cm and 9 cm. How long is the fourth side, in cm?



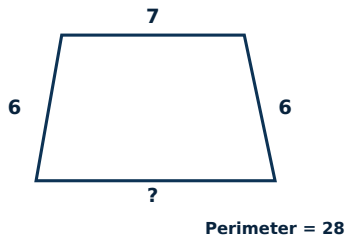
_____

9. A rectangle has a perimeter of 44 cm. Each long side is 14 cm. How long is each short side, in cm?



_____

10. The perimeter is 28 m. Three sides are 7 m, 6 m and 6 m. Which expression finds the missing side?



28 - (7 + 6 + 6) 7 + 6 + 6 28 - 7 28 + (7 + 6 + 6)

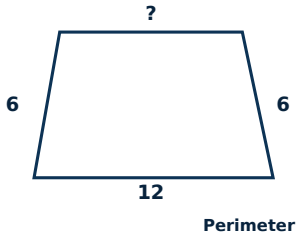
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet

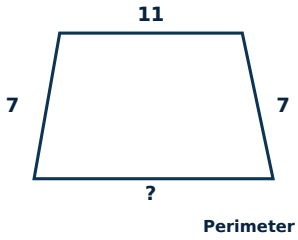
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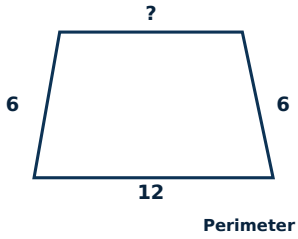
7

2. The perimeter is 40 m. Three sides are 11 m, 7 m and 7 m. Which expression finds the missing side?



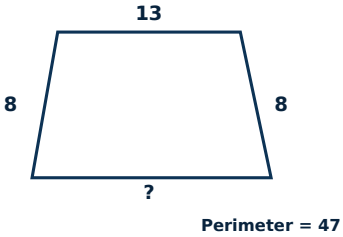
40 + (11 + 7 + 7) 40 - 11 40 - (11 + 7 + 7) 11 + 7 + 7

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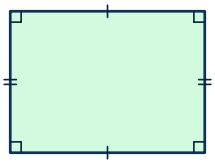
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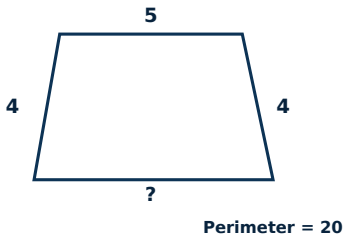
18

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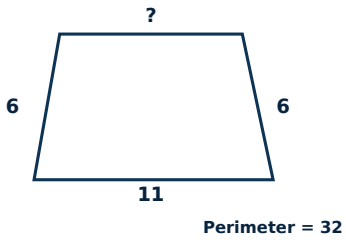
8

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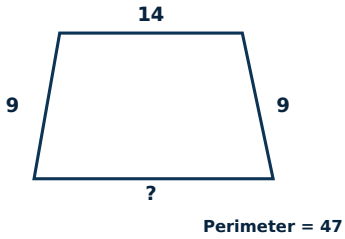
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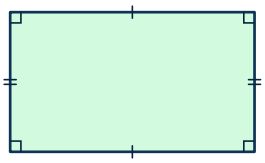
9

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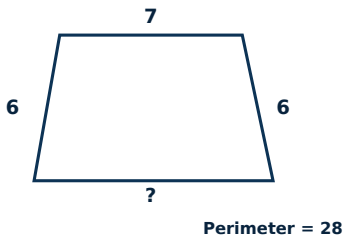
15

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