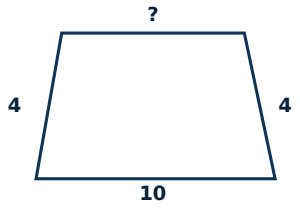
Perimeter Missing Side

Grade 3 Math Worksheet

Name _____ Date _____

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

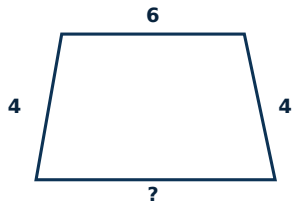
1. The perimeter is 23 cm. Three sides are 4 cm, 10 cm and 4 cm. How long is the missing side, in cm?



Perimeter = 23

_____

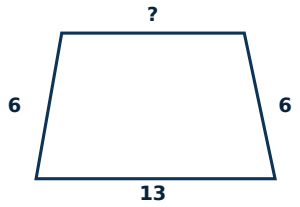
2. The perimeter is 25 m. Three sides are 6 m, 4 m and 4 m. Which expression finds the missing side?



Perimeter = 25

6 + 4 + 4 25 - 6 25 + (6 + 4 + 4) 25 - (6 + 4 + 4)

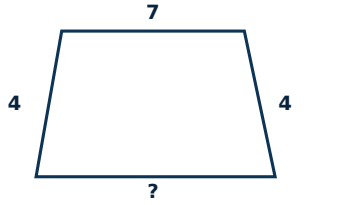
3. Dad needs 34 m of fence to go all the way around the garden bed. Three sides are 6 m, 13 m and 6 m. How long is the fourth side, in m?



Perimeter = 34

_____

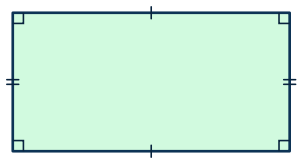
4. The perimeter is 27 feet. Three sides are 7 feet, 4 feet and 4 feet. How long is the missing side, in feet?



Perimeter = 27

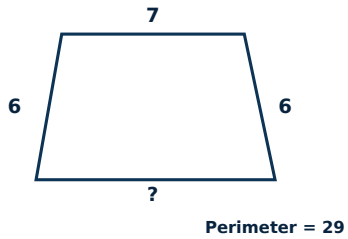
_____

5. A rectangle has a perimeter of 18 cm. Each long side is 6 cm. How long is each short side, in cm?



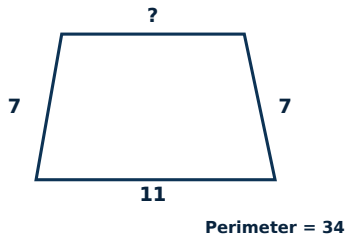
_____

6. The perimeter is 29 m. Three sides are 7 m, 6 m and 6 m. Which expression finds the missing side?



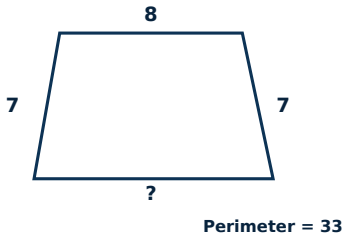
7 + 6 + 6 29 - (7 + 6 + 6) 29 + (7 + 6 + 6) 29 - 7

7. The perimeter is 34 inches. Three sides are 7 inches, 11 inches and 7 inches. How long is the missing side, in inches?



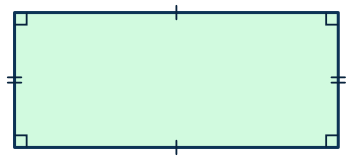
_____

8. Mia uses 33 cm of ribbon to go all the way around a paper shape she cut out. Three sides are 8 cm, 7 cm and 7 cm. How long is the fourth side, in cm?



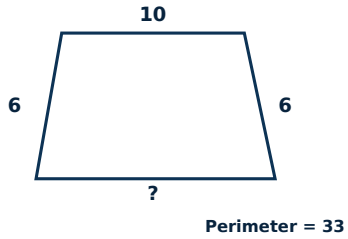
_____

9. A rectangle has a perimeter of 34 cm. Each long side is 12 cm. How long is each short side, in cm?



_____

10. The perimeter is 33 m. Three sides are 10 m, 6 m and 6 m. Which expression finds the missing side?



33 - (10 + 6 + 6) 33 + (10 + 6 + 6) 33 - 10 10 + 6 + 6

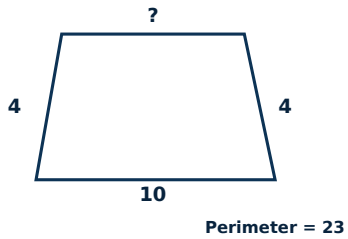
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet

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

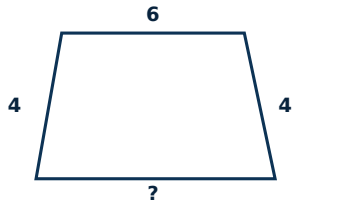
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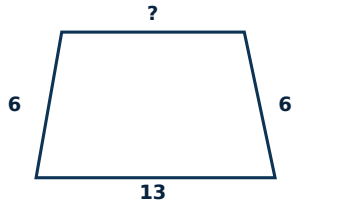
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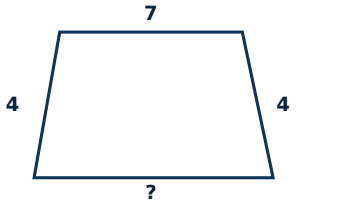
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Perimeter = 34

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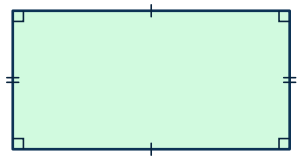
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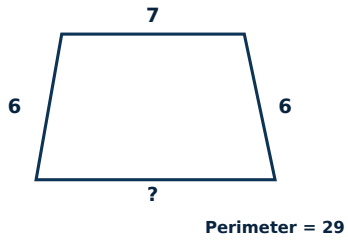
12

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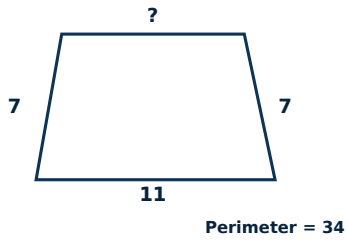
3

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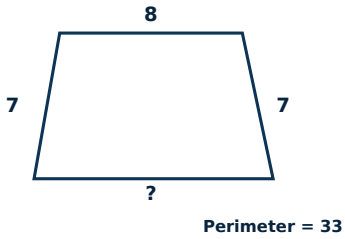
7 + 6 + 6 | 29 - (7 + 6 + 6) | 29 + (7 + 6 + 6) | 29 - 7

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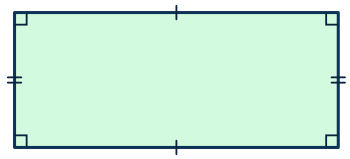
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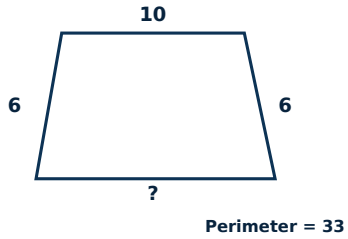
11

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33 - (10 + 6 + 6) | 33 + (10 + 6 + 6) | 33 - 10 | 10 + 6 + 6