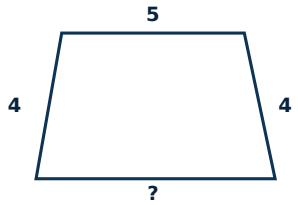
Perimeter Missing Side

Grade 3 Math Worksheet

Name _____ Date _____

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

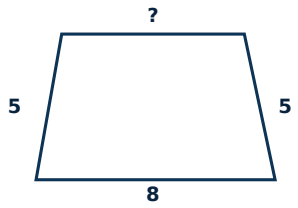
1. The perimeter is 22 m. Three sides are 5 m, 4 m and 4 m. How long is the missing side, in m?



Perimeter = 22

_____

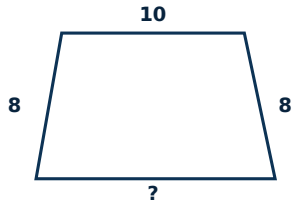
2. The perimeter is 25 inches. Three sides are 5 inches, 8 inches and 5 inches. Which expression finds the missing side?



Perimeter = 25

25 - (5 + 8 + 5) 5 + 8 + 5 25 + (5 + 8 + 5) 25 - 5

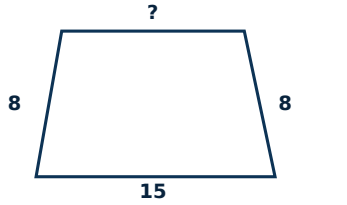
3. Mia uses 37 cm of ribbon to go all the way around a paper shape she cut out. Three sides are 10 cm, 8 cm and 8 cm. How long is the fourth side, in cm?



Perimeter = 37

_____

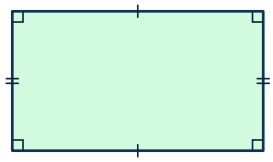
4. The perimeter is 44 cm. Three sides are 8 cm, 15 cm and 8 cm. How long is the missing side, in cm?



Perimeter = 44

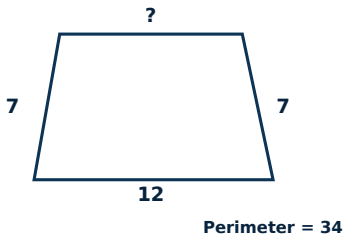
_____

5. A rectangle has a perimeter of 28 m. Each long side is 9 m. How long is each short side, in m?



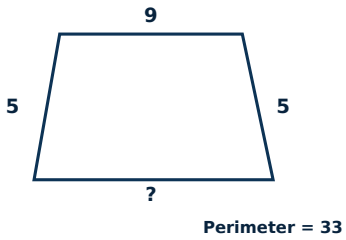
_____

6. The perimeter is 34 inches. Three sides are 7 inches, 12 inches and 7 inches. Which expression finds the missing side?



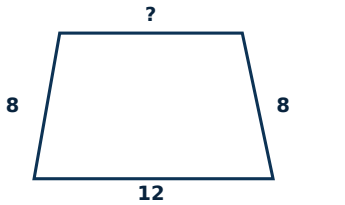
34 + (7 + 12 + 7) 34 - 7 7 + 12 + 7 34 - (7 + 12 + 7)

7. The perimeter is 33 feet. Three sides are 9 feet, 5 feet and 5 feet. How long is the missing side, in feet?



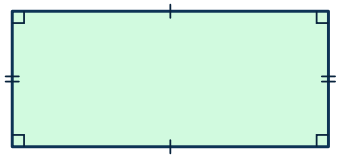
_____

8. The class needs 39 feet of border paper to go all the way around the reading corner. Three sides are 8 feet, 12 feet and 8 feet. How long is the fourth side, in feet?



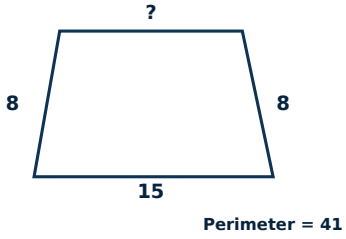
_____

9. A rectangle has a perimeter of 40 m. Each long side is 14 m. How long is each short side, in m?



_____

10. The perimeter is 41 inches. Three sides are 8 inches, 15 inches and 8 inches. Which expression finds the missing side?



41 - (8 + 15 + 8) 8 + 15 + 8 41 - 8 41 + (8 + 15 + 8)

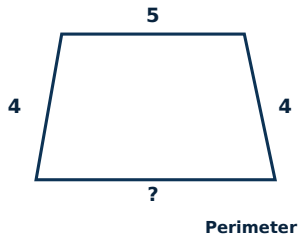
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Perimeter Missing Side

Answer Key - Grade 3 Math Worksheet

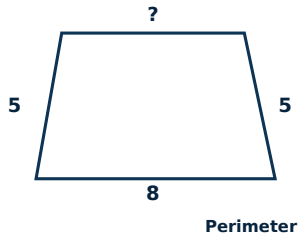
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1. The perimeter is 22 m. Three sides are 5 m, 4 m and 4 m. How long is the missing side, in m?



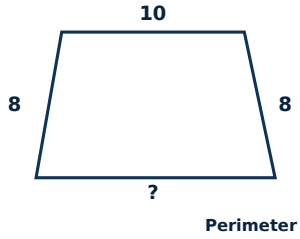
9

2. The perimeter is 25 inches. Three sides are 5 inches, 8 inches and 5 inches. Which expression finds the missing side?



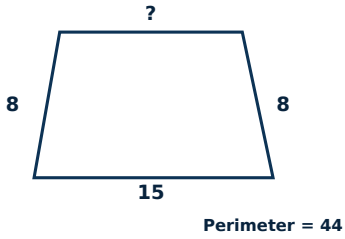
(25 - (5 + 8 + 5)) 5 + 8 + 5 25 + (5 + 8 + 5) 25 - 5

3. Mia uses 37 cm of ribbon to go all the way around a paper shape she cut out. Three sides are 10 cm, 8 cm and 8 cm. How long is the fourth side, in cm?



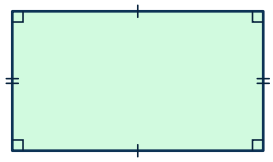
11

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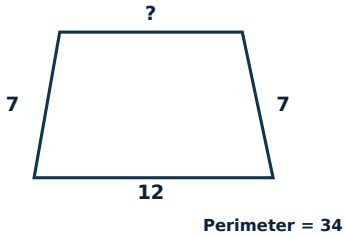
13

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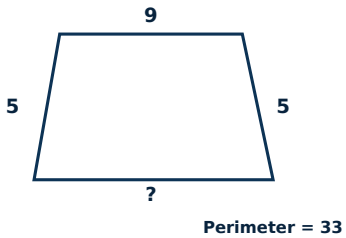
5

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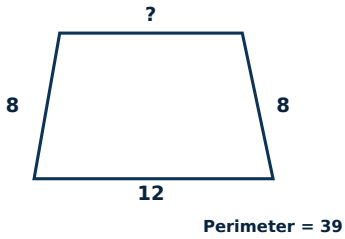
34 + (7 + 12 + 7) 34 - 7 7 + 12 + 7 **34 - (7 + 12 + 7)**

7. The perimeter is 33 feet. Three sides are 9 feet, 5 feet and 5 feet. How long is the missing side, in feet?



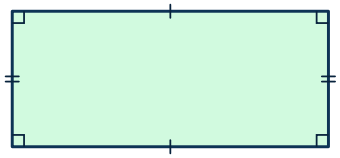
14

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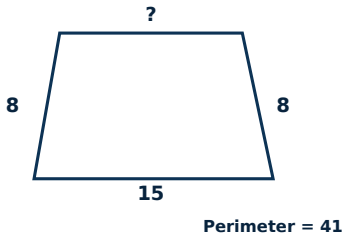
11

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