

PERIMETER PROBLEM SOLVING

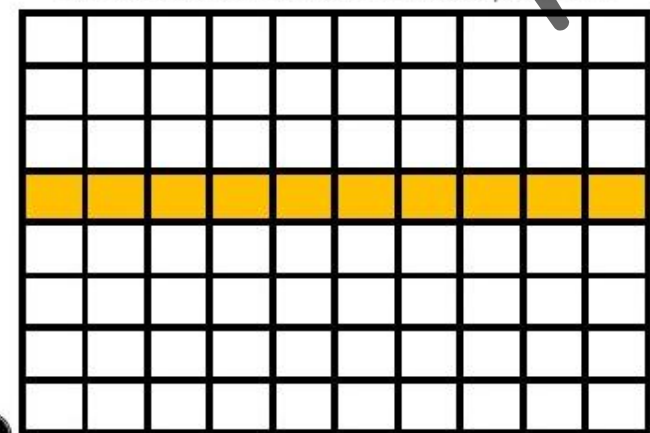
Math Task Cards

Perimeter Problem Solving
What is the perimeter?

9 ft.



Perimeter Problem Solving
The rectangle below measures 1 by 10. Create a rectangle with the same area but a different perimeter.



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Perimeter Problem Solving

The rug in Kelsey's family room was 5 feet by 8 feet. What was the perimeter of the rug?

Perimeter Problem Solving

The perimeter of this rectangle is 14 ft. What is the missing side's measurement?

5 ft.

?



4

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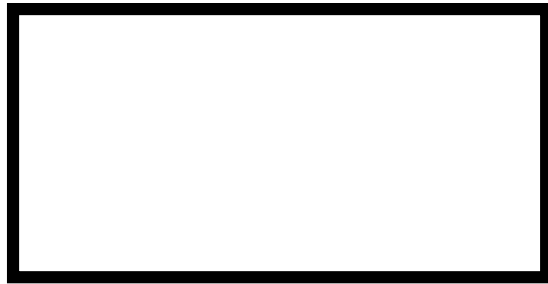
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Perimeter Problem Solving

What is the perimeter?

9 ft.

2 ft.



1

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Perimeter Problem Solving

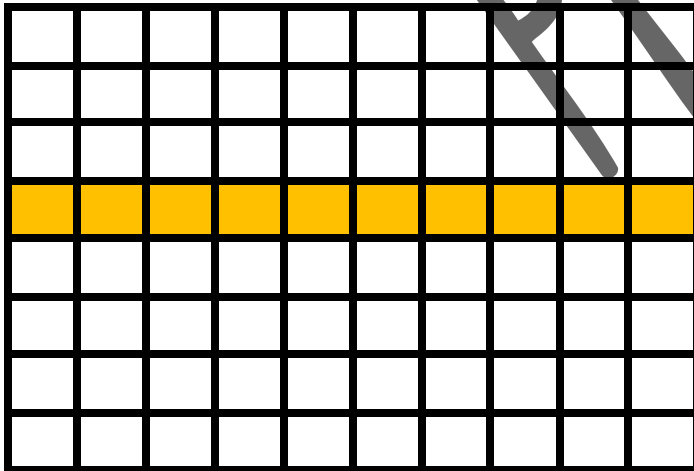
The rug in Kelsey's family room was 5 feet by 8 feet. What was the perimeter of the rug?

2

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Perimeter Problem Solving

The rectangle below measures 1 by 10. Create a rectangle with the same area but a different perimeter.



3

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Perimeter Problem Solving

The perimeter of this rectangle is 14 ft. What is the missing side's measurement?

5 ft.

?



4

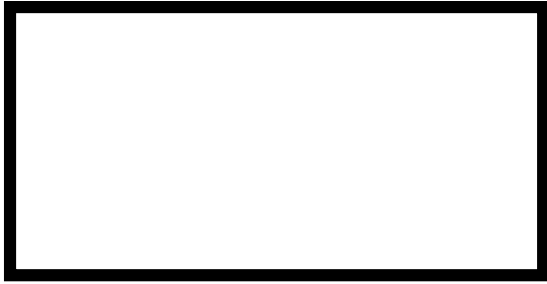
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Perimeter Problem Solving

What is the perimeter?

9 ft.

7 ft.



5

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Perimeter Problem Solving

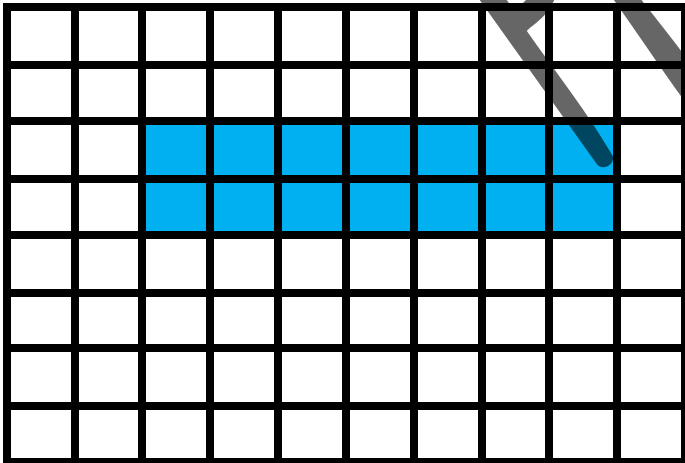
Farmer Brown needed a fence to go around his garden. If his garden was 7 feet by 11 feet, what is the perimeter of the garden?

6

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Perimeter Problem Solving

The rectangle below measures 2 by 7. Create a rectangle with the same area but a different perimeter.



7

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Perimeter Problem Solving

The perimeter of this rectangle is 20 ft. What is the missing side's measurement?

8 ft.

?



8

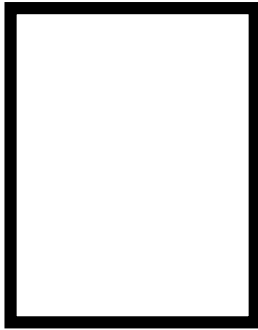
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Perimeter Problem Solving

What is the perimeter?

3 cm.

6 cm.



9

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Perimeter Problem Solving

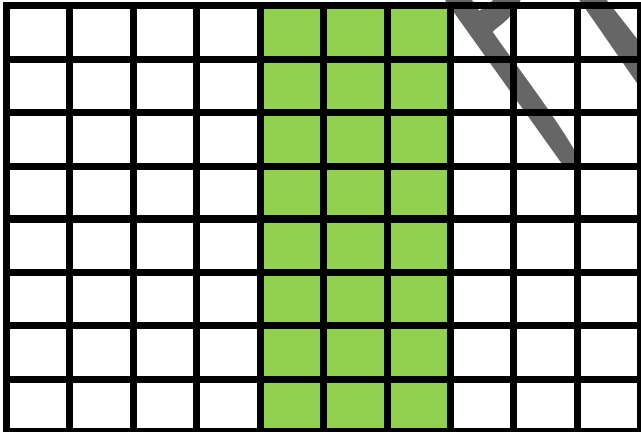
Hayden's mom was making a wooden frame for a family picture. If the picture measured 8 inches by 10 inches, what was the picture's perimeter?

10

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Perimeter Problem Solving

The rectangle below measures 3 by 8. Create a rectangle with the same area but a different perimeter.



11

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Perimeter Problem Solving

The perimeter of this rectangle is 22ft.
What is the missing side's measurement?

6 ft.

?



12

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1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	12.
13.	14.	15.	16.
17.	18.	19.	20.
21.	22.	23.	24.

25.	26.	27.	28.
29.	30.	31.	32.

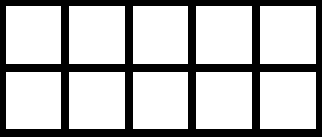
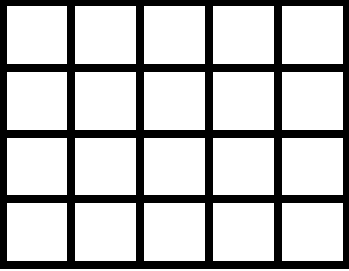
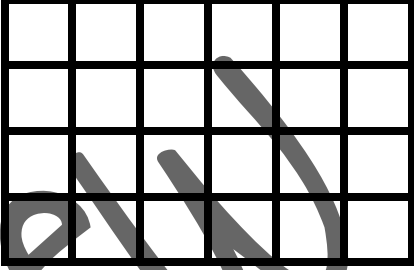
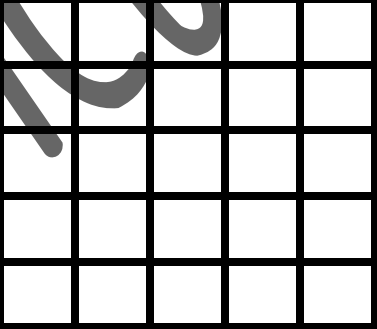
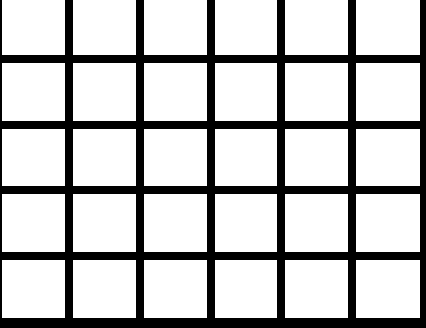

CCSS 3.MD.8 Perimeter Problem Solving

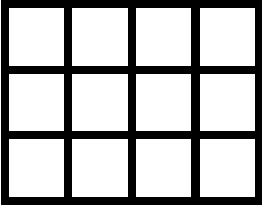
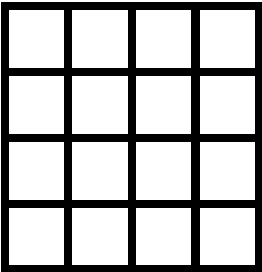
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PREVIEW

Answer Key

Answers will vary for this column.

1. 18 ft.	2. 26 ft.	3. 2 by 5 	4. 2 ft.
5. 32 ft.	6. 36 ft.	7. 5 by 4 	8. 2 ft.
9. 18 cm.	10. 36 in.	11. 6 by 4 	12. 5 ft.
13. 44 cm.	14. 28 ft.	15. 5 by 5 	16. 3 ft.
17. 52 cm.	18. 36 in.	19. 5 by 6 	20. 4 ft.
21. 70 in.	22. 62 in.	23. 10 by 1 	24. 3 ft.

25. 28 ft.	26. 50 ft.	27. 3×4 	28. 4 ft.
29. 20 ft.	30. 40 ft.	31. 4×4 	32. 3 ft.

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Preview