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1. What is a quadrilateral?

What are examples of a quadrilateral?
2. Draw 2 squares. Partition the squares into halves two different ways.
3. Draw 2 squares. Partition the squares into fourths in two different ways.
4. What fraction of the shape is shaded with triangles?

5. Ms. Blount has a pizza. She wants to give the pizza to the 7 teachers on the grade level. What fraction of the pizza will each teacher get?

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6. The perimeter of the shape is 40 cm . What is its length?

7. The perimeter of the polygon below is 352 cm . What is the length of the missing side?

116 cm


96 cm
8. Ms. Ogle wants to plant a garden at her house. Below is a picture of her garden. How can she find the area?

9. Ms. Sarmir wanted to plant a garden too! The table shows the length and width for each plant she wants to plant.

| Flower | length | width |
| :--- | :--- | :--- |
| sunflowers | 5 | 6 |
| roses | 8 | 4 |
| daisies | 6 | 4 |

Which flower has an area of 24 ? $\qquad$

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10. Look at the rectangle below. What is the area? What is the perimeter?


Which rectangle below has the same area and a different perimeter?


