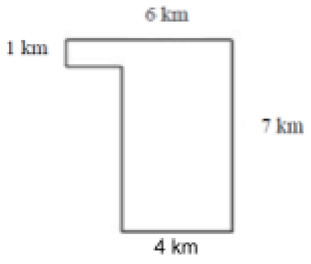
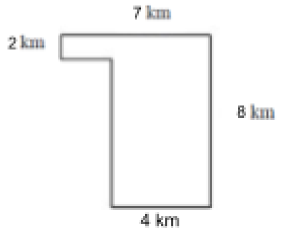
Area and Perimeter Reteach

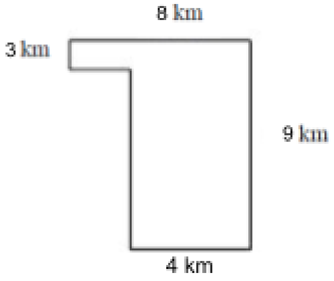
1. What is the total area of the irregular shape?


6 km
1 km
7 km
4 km

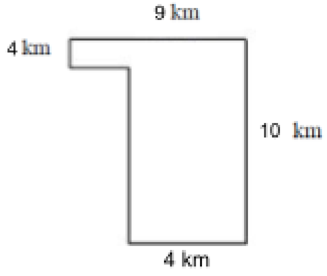
2. What is the total area of the irregular shape?


7 km
2 km
8 km
4 km

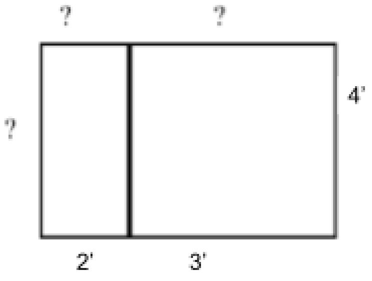
3. What is the total area of the irregular shape?


8 km
3 km
9 km
4 km

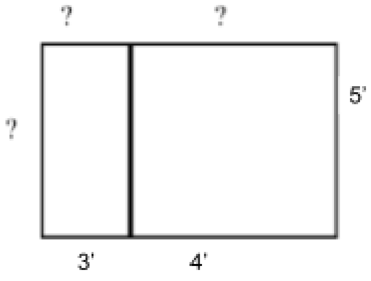
4. What is the total area of the irregular shape?


9 km
4 km
10 km
4 km

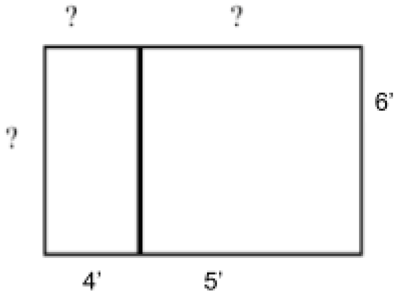
5. What is the total area of the shape?



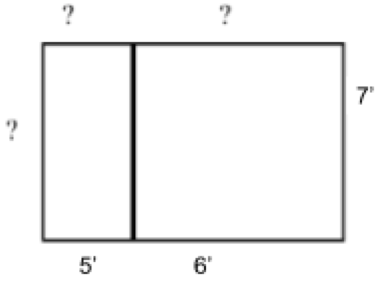
6. What is the total area of the shape?



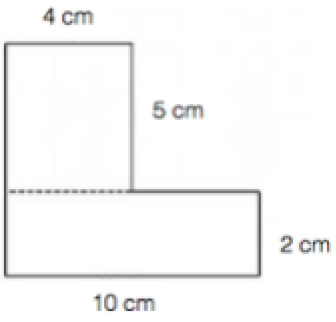
7. What is the total area of the shape?



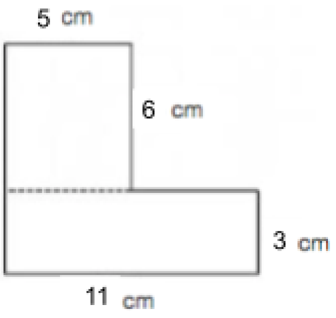
8. What is the total area of the shape?



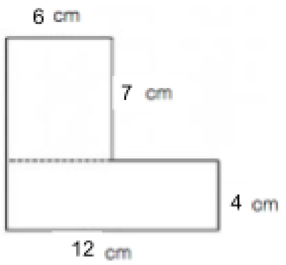
9. What is the total area of the shape?


4 cm
5 cm
2 cm
10 cm

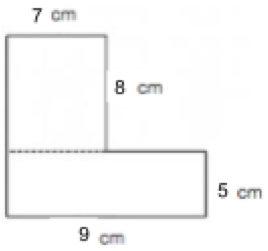
10. What is the total area of the shape?


5 cm
6 cm
3 cm
11 cm

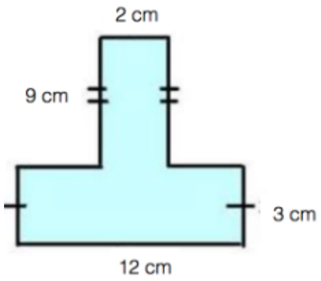
11. What is the total area of the shape?


6 cm
7 cm
4 cm
12 cm

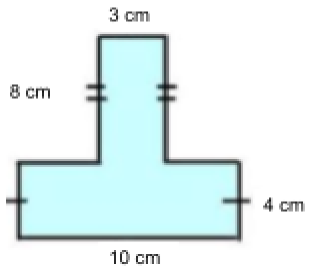
12. What is the total area of the shape?


7 cm
8 cm
5 cm
9 cm

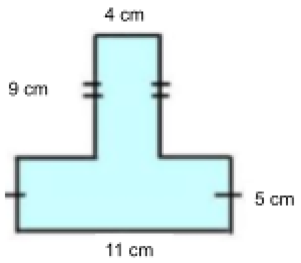
13. What is the total area of the shape? Show your work.


2 cm
9 cm
3 cm
12 cm

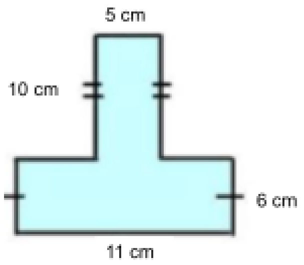
14. What is the total area of the shape? Show your work.


3 cm
8 cm
4 cm
10 cm

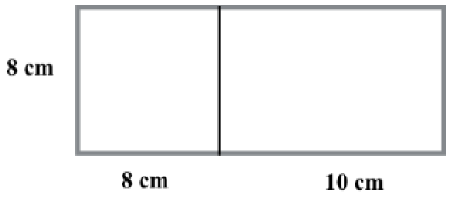
15. What is the total area of the shape? Show your work.


4 cm
9 cm
5 cm
11 cm

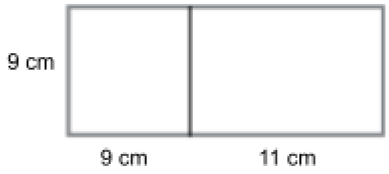
16. What is the total area of the shape? Show your work.


5 cm
10 cm
6 cm
11 cm

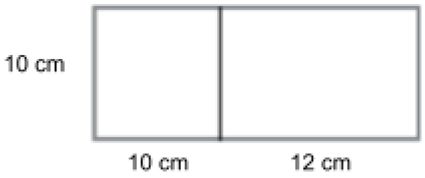
17. What is the area of this shape?


8 cm
8 cm
10 cm

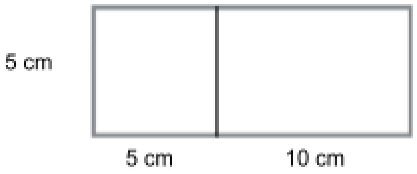
18. What is the area of this shape?


9 cm
9 cm
11 cm

19. What is the area of this shape?


10 cm
10 cm
12 cm

20. What is the area of this shape?


5 cm
5 cm
10 cm

21. A flower garden is in the shape of a rectangle. It is 4 feet wide and the perimeter of the flower garden is 20 feet. What is the length of the flower garden?

22. A rose garden is in the shape of a rectangle. It is 6 feet wide and the perimeter of the flower garden is 22 feet. What is the length of the flower garden?

23. A flower garden is in the shape of a rectangle. It is 8 feet wide and the perimeter of the flower garden is 28 feet. What is the length of the flower garden?

24. A flower garden is in the shape of a rectangle. It is 10 feet wide and the perimeter of the flower garden is 34 feet. What is the length of the flower garden?

25. Create two rectangles that have the same area but different perimeters.

26. Create two rectangles that have the same area but different perimeters.

27. Create two rectangles that have the same area but different perimeters.

28. Create two rectangles that have the same area but different perimeters.

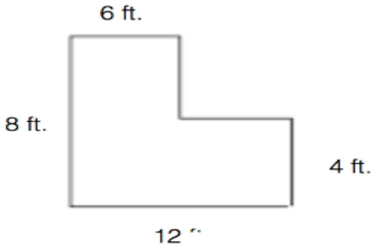
29. Emily made a pentagon-shaped sign out of poster board. Each side of the pentagon is 9 inches long. What is the perimeter of Emily’s sign?

30. Dalis made an octagon-shaped sign out of a poster board. Each side of the octagon is 5 inches long. What is the perimeter of Dalis’s sign?

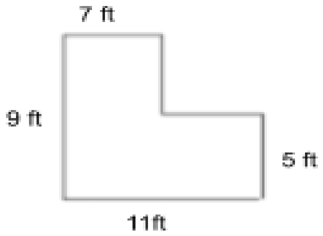
31. Aubrie made a hexagon-shaped sign out of a poster board. Each side of the hexagon is 2 inches long. What is the perimeter of Aubrie’s sign?

32. Shiloh made a triangle-shaped sign out of a poster board. Each side of the triangle is 11 inches long. What is the perimeter of Shiloh’s sign?

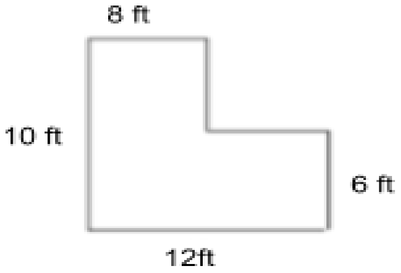
33. Derek has a garden. In one part of his garden, he is planting potatoes, and in the other part of his garden, he is planting corn. What is the area of the whole garden?


6 ft.
8 ft.
4 ft.
12

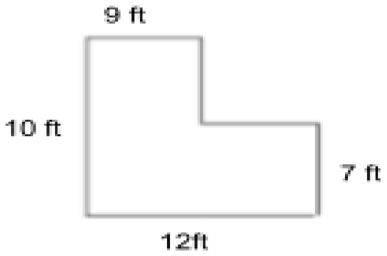
34. Tim has a garden. In one part of his garden, he is planting tomatoes, and in the other part of his garden, he is planting corn. What is the area of the whole garden?


7 ft
9 ft
5 ft
11ft

35. Jack has a garden. In one part of his garden, he is planting corn, and in the other part of his garden, he is planting wheat. What is the area of the whole garden?

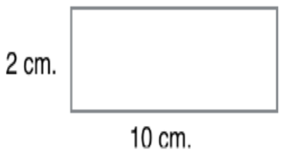

8 ft
10 ft
6 ft
12ft

36. Luis has a garden. In one part of his garden, he is planting cucumbers, and in the other part of his garden, he is planting an apple tree. What is the area of the whole garden?

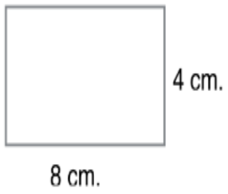

9 ft
10 ft
7 ft
12ft

37. Look at the two rectangles below. Find the area and perimeter of both rectangles.

Rectangle #1



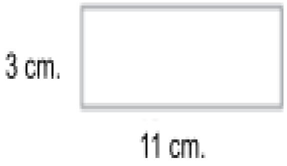
Rectangle #2



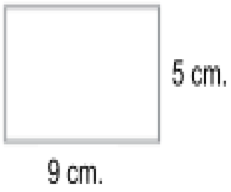
A=
P=

38. Look at the two rectangles below. Find the area and perimeter of both rectangles.

Rectangle #1



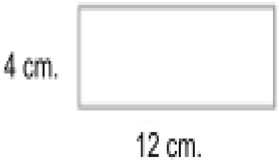
Rectangle #2



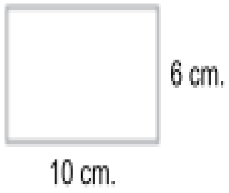
A=
P=

39. Look at the two rectangles below. Find the area and perimeter of both rectangles.

Rectangle #1



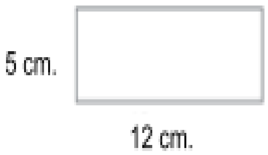
Rectangle #2



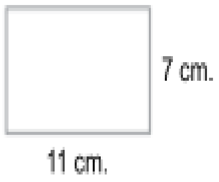
A=
P=

40. Look at the two rectangles below. Find the area and perimeter of both rectangles.

Rectangle #1



Rectangle #2



A=
P=