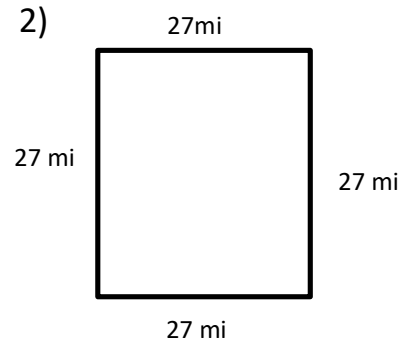
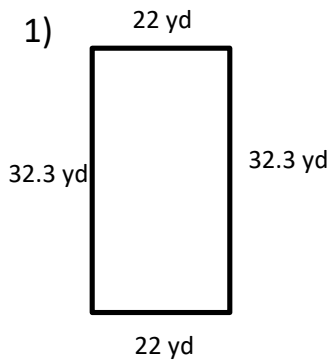


Area and Perimeter

 **Find the area of each.**



 **Solve.**

- 3) The area of a rectangle is 72 square meters. The width is 8 meters. What is the length of the rectangle?
- 4) A square has an area of 36 square feet. What is the perimeter of the square?
- 5) Ava built a rectangular vegetable garden that is 6 feet long and has an area of 54 square feet. What is the perimeter of Ava's vegetable garden?
- 6) A square has a perimeter of 64 millimeters. What is the area of the square?
- 7) The perimeter of David's square backyard is 44 meters. What is the area of David's backyard?
- 8) The area of a rectangle is 40 square inches. The length is 8 inches. What is the perimeter of the rectangle?



Answers

1) 710.6 yd^2

2) 729 mi^2

3) 9

4) 24

5) 30

6) 256

7) 121

8) 26