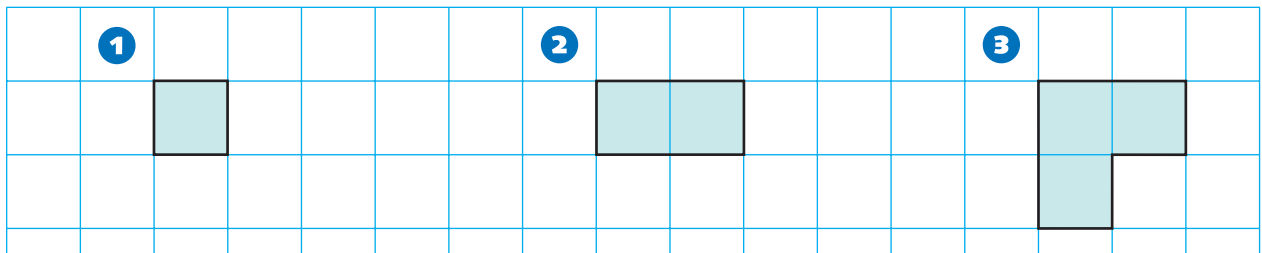# Area and Perimeter

NCTM Standards 1, 3, 4, 8, 10

A on this page is *area.* Here is one unit of area: ☐ **(1 sq cm)**

P on this page is *perimeter.* Here is a 1 cm unit

of perimeter: | or ——

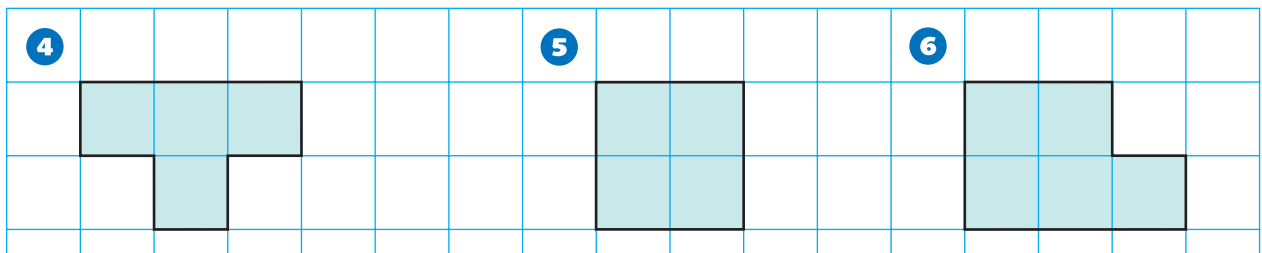**Find the area and the perimeter for each figure.**

1

2

3

A: ☐ sq cm

P: ☐ cm

A: ☐ sq cm

P: ☐ cm

A: ☐ sq cm

P: ☐ cm

4

5

6

A: ☐ sq cm

P: ☐ cm

A: ☐ sq cm

P: ☐ cm

A: ☐ sq cm

P: ☐ cm

7 Use a ruler to measure the perimeter of each figure to the nearest centimeter.
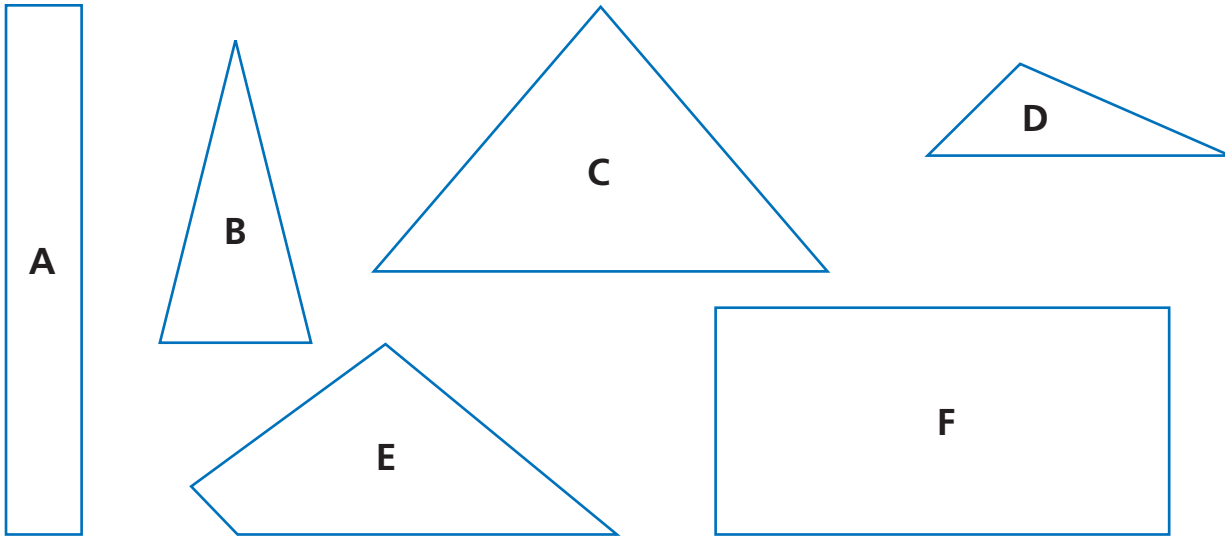
Figure	A	B	C	D	E	F
Perimeter	cm	cm	cm	cm	cm	cm

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8 How did you find the perimeter of each figure?

_____

_____

9 **Challenge** Draw two figures with an area of 7 sq cm but different perimeters.

P: ☐ cm

P: ☐ cm

☐ 2 × 2 × 7 × 7