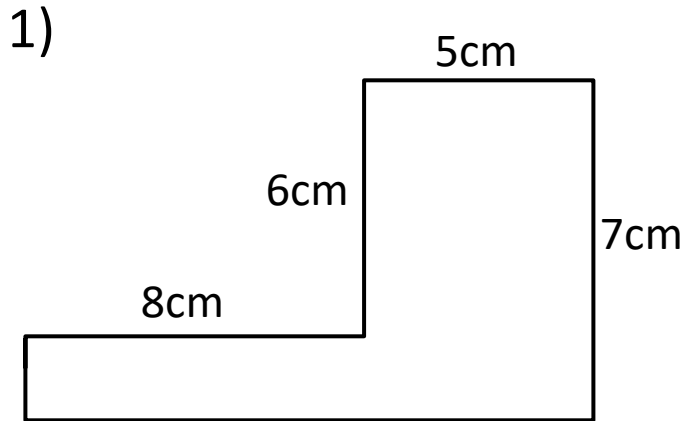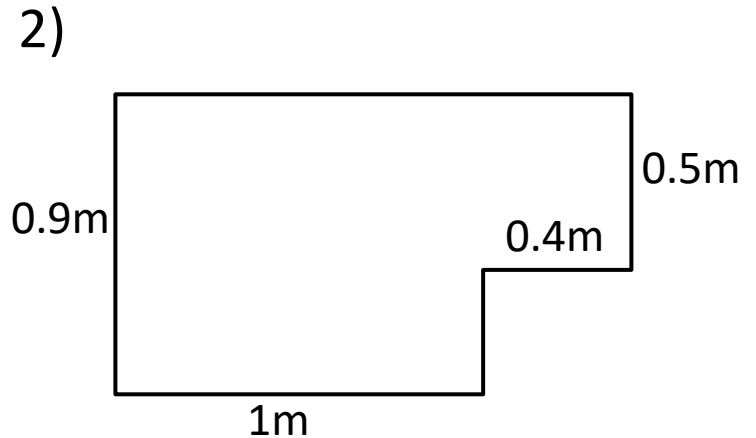# AREA AND PERIMETER OF RECTILINEAR SHAPES 2

Work out the area and perimeter of the following shapes by finding the missing sides and dividing the shapes into rectangles. Not to scale.
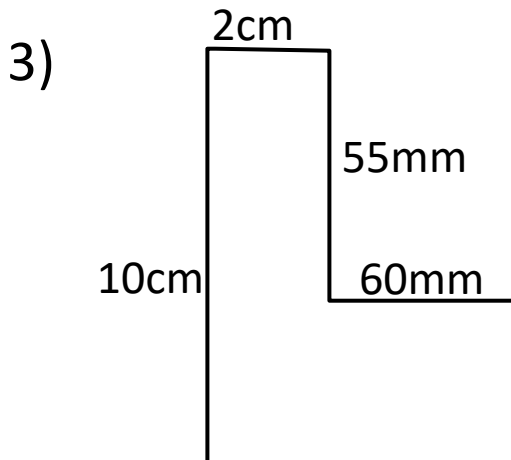
1)

5cm

6cm

7cm

8cm

2)

0.5m

0.9m

0.4m

1m

Area   = _____ square cm (cm²)

Perimeter = _____ cm

Area   = _____ square m (m²)

Perimeter = _____ m

3)

2cm

55mm

10cm   60mm

4)

1.2cm

0.8cm

0.2cm

1cm

Area   = _____ square cm (cm²)
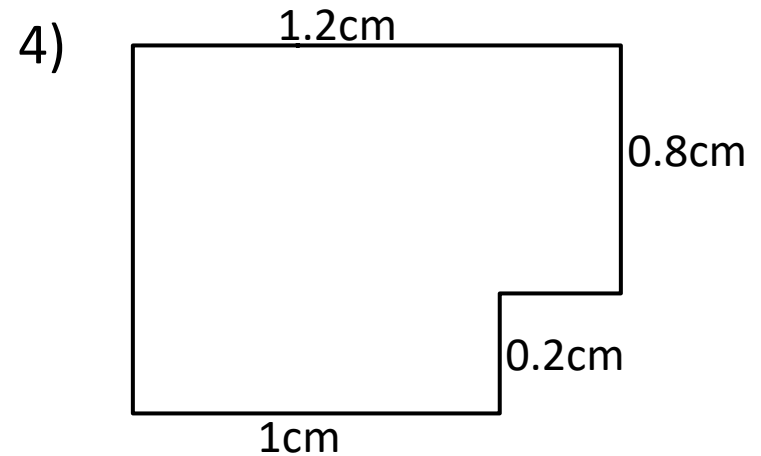
Perimeter = _____ cm

Area   = _____ square cm (cm²)
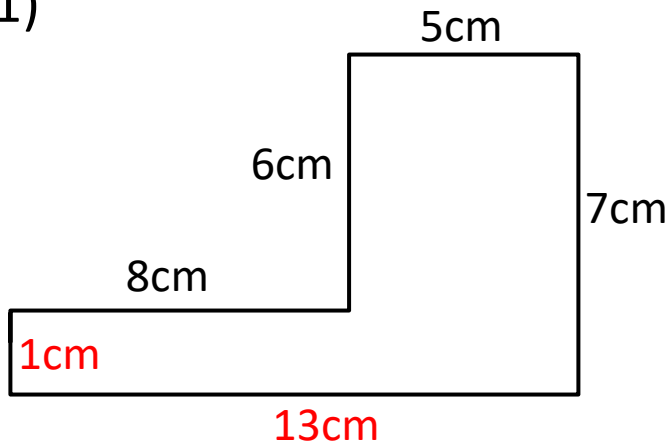
Perimeter = _____ cm

AREA AND PERIMETER OF RECTILINEAR SHAPES 2 ANSWERS
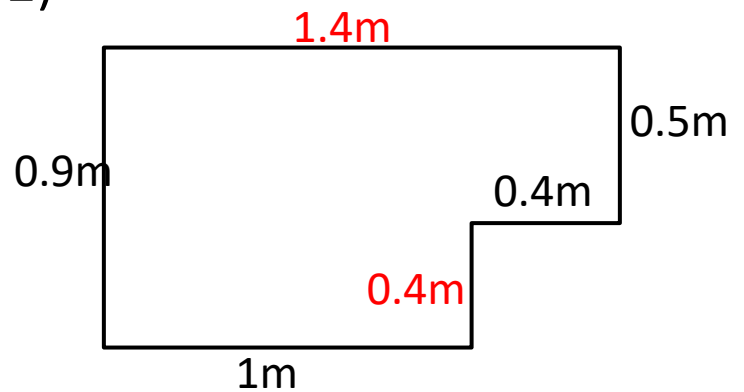
1)

5cm

6cm

7cm

8cm

1cm

13cm

Area   = 43 square cm (cm²)

Perimeter = 40 cm

2)

1.4m

0.5m

0.9m

0.4m

0.4m

1m

Area   = 1.1 square m (m²)

Perimeter = 4.6 m

3)

2cm

55mm

10cm   60mm

45mm

8cm
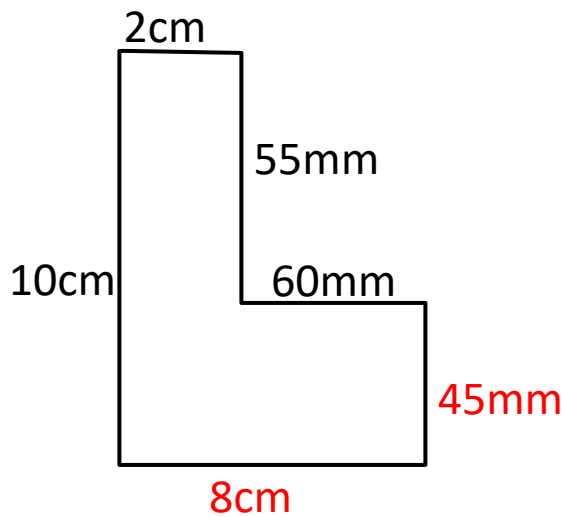
Area   = 47 square cm (cm²)

Perimeter = 36 cm

4)

1.2cm

0.8cm

1cm

0.2cm

0.2cm

1cm
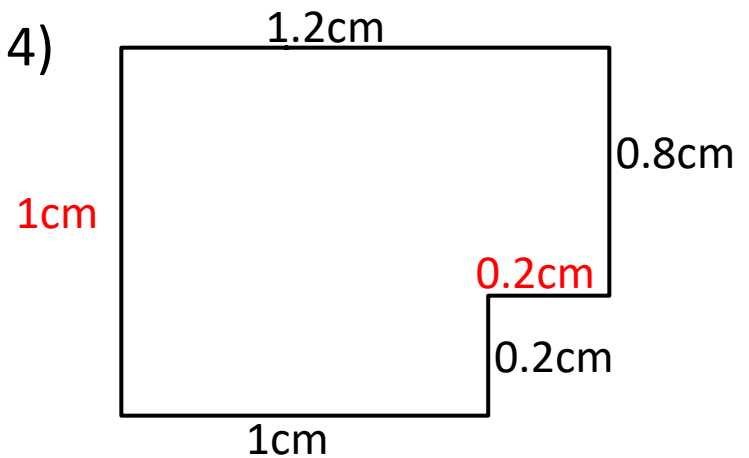
Area   = 1.16 square cm (cm²)

Perimeter = 4.4 cm