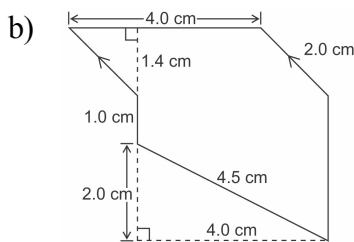
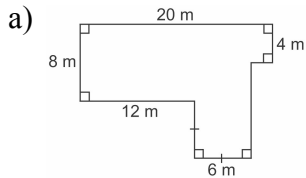


Master 6.20

Extra Practice 4

Section 6.4: Measuring Irregular Figures

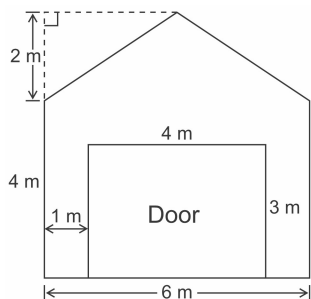
1. Calculate the area and perimeter of each irregular figure.



2. The front wall of a garage is to be painted.

a) Find the area of the wall.

b) Find the area of the wall, excluding the door.



3. A backyard is a rectangle 15 m long and 12 m wide.

There are two triangular gardens.

One garden has base 3.0 m and height 3.5 m.

The other garden has base 2.5 m and height 3.0 m.

a) Use grid paper. Draw a diagram of the backyard.

b) Calculate the area of the backyard, excluding the gardens.