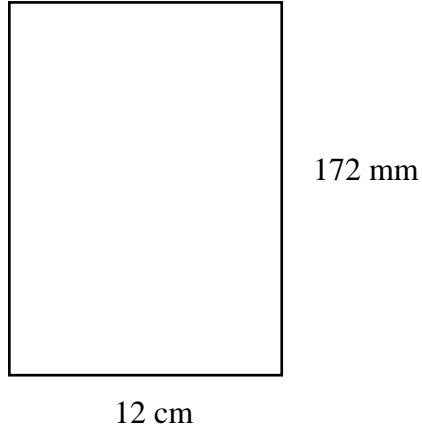


Lesson 2

Area of Rectangles

Determine the area of a rectangle, to the nearest tenth of a square centimetre, with a

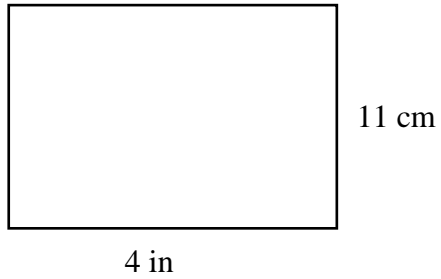
1. length of 12 cm and a width of 172 mm.



Step 1: Change the measurement that is in millimetres to centimetres.

Step 2: Calculate the area of the rectangle, using 12 cm as the length and 17.2 cm as the width.

2. Determine the area of a rectangle, in square inches, with a length of 4 inches and a width of 11 cm.



3. The area of a rectangular backyard is 255 m^2 . If the backyard is 17 m long, how wide is the backyard?