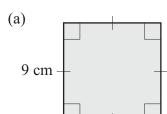
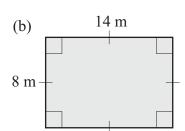
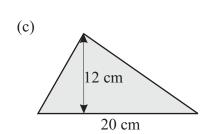
Master Maths 8 Worksheet 32 Area

Name:

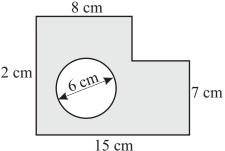
1. Find the area of the following shapes.







12 cm



Give answer correct to one decimal place.

3. Find the shaded area of this shape.

2. (a) Find the area of a circle with a diameter

(b) Find the area of a circle with a radius

Give answer correct to one decimal place.

Give answer correct to one decimal place.

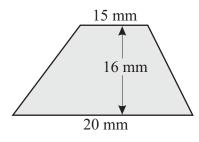
of 18 cm.

of 12.6 cm.

(d) 8.5 cm

12 cm

(e)



4. Blake has a rectangular yard that is 15 metres long and 12 metres wide. In the yard there is a circular fish pond with diameter 6 metres and a shed that is 6 metres long and 4 metres wide. Blake wants to spread gravel over the rest of the yard. What is the area to be gravelled? Give answer correct to one decimal place.