



AREA OF RECTANGLES SHEET 4

- Work out the area of the following rectangles.
- Remember - the area is the space (number of squares) inside the shapes.

1) A rectangle measuring 7cm by 4cm. Area = _____

2) A square with side 6cm. Area = _____

3) A rectangle with sides 5mm and 8mm. Area = _____

4) A square with sides of 9cm Area = _____

5) A rectangle with sides 9cm and 7cm. Area = _____

6) A rectangle with sides 3cm and 20cm. Area = _____

7) A square with side 7cm Area = _____

8) A square with sides of 20m Area = _____

9) A rectangle with sides 2cm and 3½cm Area = _____

10) A rectangle with sides 40cm and 3cm Area = _____

11) A rectangle with sides 5m and 15m Area = _____

12) A rectangle with sides 120m and 2m Area = _____

13) A square with sides 40m Area = _____

14) A rectangle with sides 40cm and 20cm Area = _____

15) A rectangle with sides 60m and 7m Area = _____

Handy hint: Area = Length x Width of a rectangle





AREA OF RECTANGLES SHEET 4 ANSWERS

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| 1) A rectangle measuring 7cm by 4cm. | Area = 28 square cm |
| 2) A square with side 6cm. | Area = 36 square cm |
| 3) A rectangle with sides 5mm and 8mm. | Area = 40 square mm |
| 4) A square with sides of 9cm | Area = 81 square cm |
| 5) A rectangle with sides 9cm and 7cm. | Area = 63 square cm |
| 6) A rectangle with sides 3cm and 20cm. | Area = 60 square cm |
| 7) A square with side 7cm | Area = 49 square cm |
| 8) A square with sides of 20m | Area = 400 square m |
| 9) A rectangle with sides 2cm and 3½cm | Area = 7 square cm |
| 10) A rectangle with sides 40cm and 3cm | Area = 120 square cm |
| 11) A rectangle with sides 5m and 15m | Area = 75 square m |
| 12) A rectangle with sides 120m and 2m | Area = 240 square m |
| 13) A square with sides 40m | Area = 1600 square m |
| 14) A rectangle with sides 40cm and 20cm | Area = 800 square cm |
| 15) A rectangle with sides 60m and 7m | Area = 420 square m |