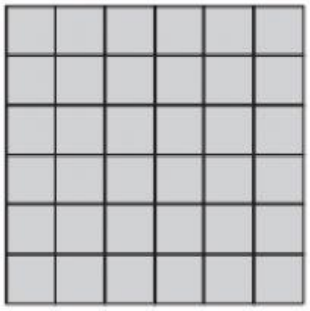
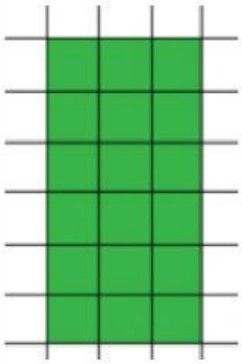
Name: _____ Date: _____

Area of Rectangles and Squares

1	**What does area mean?** a) the distance around a shape b) half the distance around a shape c) the amount of space outside a shape d) the amount of space inside a shape
2	**If each square represents 1 in, what is the area of this square?**  a) 36*in* b) 24*in*2 c) 30*in*2 d) 36*in*2
3	**How do you find the area of a rectangle?** a) Length + Length + Length + Length b) Length + breadth c) Length x breadth d) breadth x breadth
4	**What equation would you use to find the area of this shape?**  a) 5 x 9 b) 2 x 3 c) 3 x 6 d) 4 x 8

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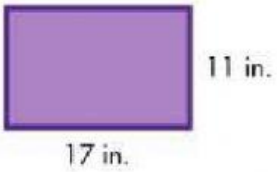
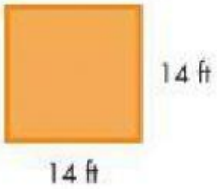
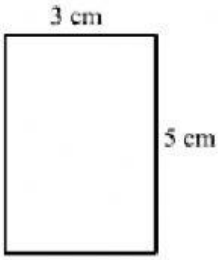
5	**What is the area of this rectangle?**  a) 187 in^2 b) 177 in^2 c) 276 in^2 d) 179 in^2
6	**What is the area of this square?**  a) 169 ft^2 b) 209 ft^2 c) 196 ft^2 d) 260 ft^2
7	**What is the area of this shape?**  The area of this shape is _____cm^2
8	**A rectangle is 4m long and 3m wide. What is the area?** The area is _____m^2
9	**A square has sides of 3m. What is the area?** The area is _____m^2

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10	What is the area of a square with a length of 4 cm? The area is _____m^2
11	Mickey has a square shaped table. One of the sides is 9 feet long. What is the area of the table? _____square feet.
12	Mrs. Corbin wanted to cover her living room with new carpet. If the length of the room was 11 feet and the width was 8 feet. How much carpet would she need to buy? _____square feet

Good Luck!

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