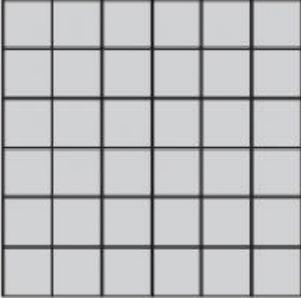
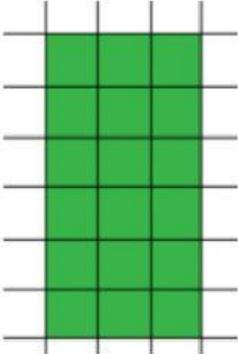


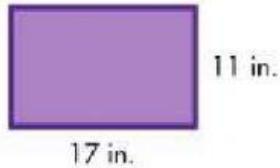
Name: _____

Date: _____

Area of Rectangles and Squares

1	<p>What does area mean?</p> <p>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</p> <div style="text-align: right;"><input type="checkbox"/></div>
2	<p>If each square represents 1 in, what is the area of this square?</p> <div style="text-align: center;"></div> <p>a) 36in b) 24in² c) 30in² d) 36in²</p> <div style="text-align: right;"><input type="checkbox"/></div>
3	<p>How do you find the area of a rectangle?</p> <p>a) Length + Length + Length + Length b) Length + breadth c) Length x breadth d) breadth x breadth</p> <div style="text-align: right;"><input type="checkbox"/></div>
4	<p>What equation would you use to find the area of this shape?</p> <div style="text-align: center;"></div> <p>a) 5 x 9 b) 2 x 3 c) 3 x 6 d) 4 x 8</p> <div style="text-align: right;"><input type="checkbox"/></div>

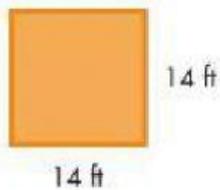
5 What is the area of this rectangle?



- a) 187 in^2
- b) 177 in^2
- c) 276 in^2
- d) 179 in^2



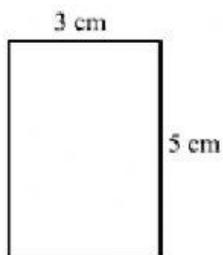
6 What is the area of this square?



- 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

10	<p>What is the area of a square with a length of 4 cm?</p> <p>The area is _____m²</p>
11	<p>Mickey has a square shaped table. One of the sides is 9 feet long. What is the area of the table?</p> <p>_____square feet.</p>
12	<p>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?</p> <p>_____square feet</p>

Good Luck!