Area of a Rectangle and Triangle
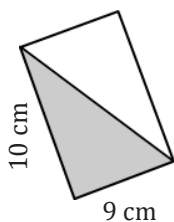
Name:_____   Date:_____

To find the area of a rectangle, multiply the length and width. A= L x W.
To find the area of a triangle, multiply ½ x base x height. A= ½ (b x h)

1)
10 cm
9 cm

Area of a rectangle = _____

Area of a triangle = _____

2)
11 mm
8 mm

Area of a rectangle = _____

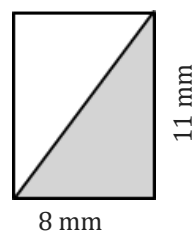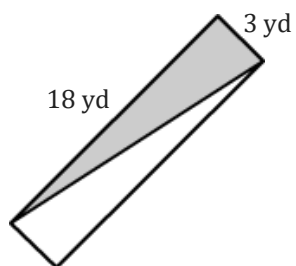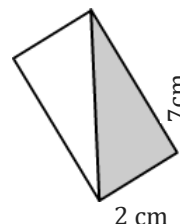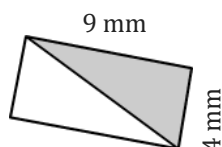Area of a triangle = _____

3)
3 yd
18 yd

Area of a rectangle = _____

Area of a triangle = _____

4)
7cm
2 cm

Area of a rectangle = _____

Area of a triangle = _____

5)
9 mm
4 mm

Area of a rectangle = _____

Area of a triangle = _____

6)
20 yd
5 yd

Area of a rectangle = _____
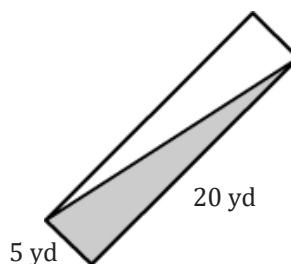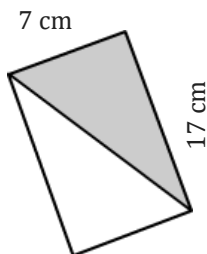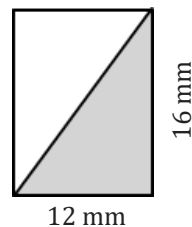
Area of a triangle = _____

7)
7 cm
17 cm

Area of a rectangle = _____

Area of a triangle = _____

8)
16 mm
12 mm

Area of a rectangle = _____

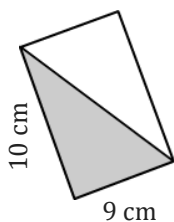Area of a triangle = _____

Area of a Rectangle and Triangle

Name:_____   Date:_____

To find the area of a rectangle, multiply the length and width. A= L x W.
To find the area of a triangle, multiply ½ x base x height. A= ½ (b x h)

1)

10 cm

9 cm

Area of a rectangle = 90 cm²

Area of a triangle = 45 cm²

2)

11 mm

8 mm
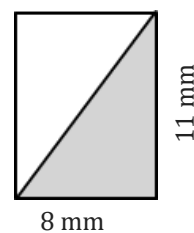
Area of a rectangle = 88 mm²

Area of a triangle = 44 mm²

3)

3 yd

18 yd
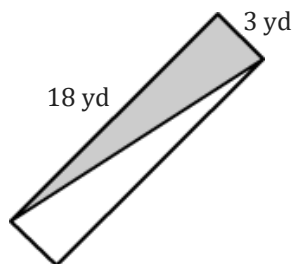
Area of a rectangle = 54 yd²

Area of a triangle = 27 yd²

4)

7 cm

2 cm
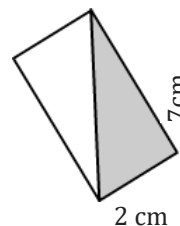
Area of a rectangle = 14 cm²

Area of a triangle = 7 cm²

5)

9 mm

4 mm
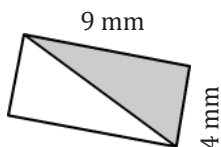
Area of a rectangle = 36 mm²

Area of a triangle = 18 mm²

6)

20 yd

5 yd
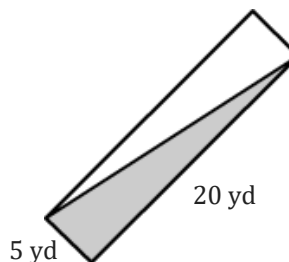
Area of a rectangle = 100 yd²

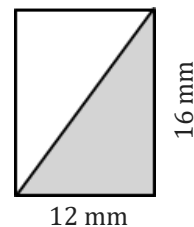Area of a triangle = 50 yd²

7)

7 cm

17 cm
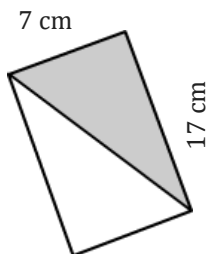
Area of a rectangle = 119 cm²

Area of a triangle = 59.5 cm²

8)

16 mm

12 mm

Area of a rectangle = 192 mm²

Area of a triangle = 96 mm²