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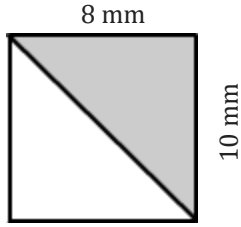
Name:_____   Date:_____

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)
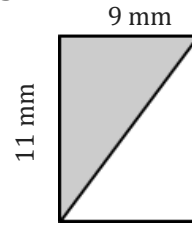
1)

8 mm

10 mm

Area of a rectangle = _____

Area of a triangle = _____
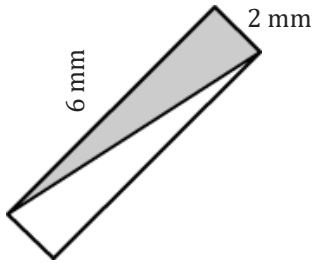
2)

9 mm

11 mm

Area of a rectangle = _____

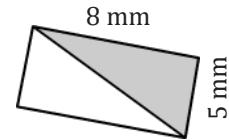Area of a triangle = _____

3)

2 mm

6 mm

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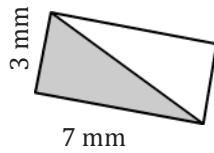
Area of a triangle = _____

4)

8 mm

5 mm

Area of a rectangle = _____

Area of a triangle = _____

5)

3 mm

7 mm

Area of a rectangle = _____

Area of a triangle = _____

6)

12 mm

2 mm

Area of a rectangle = _____
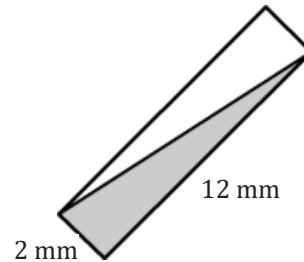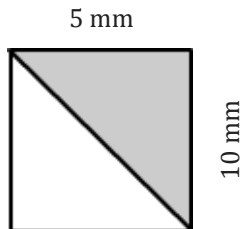
Area of a triangle = _____
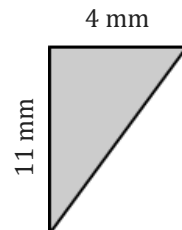
7)

5 mm

10 mm

Area of a rectangle = _____

Area of a triangle = _____

8)

4 mm

11 mm

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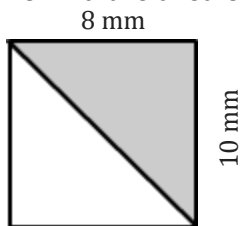
Area of a triangle = _____

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)
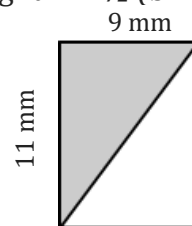
1)
8 mm
10 mm

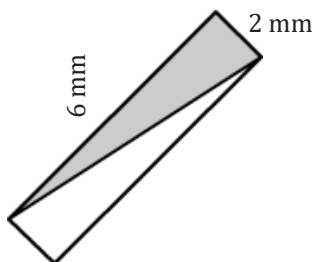Area of a rectangle = 80 mm²

Area of a triangle = 40 mm²

2)
9 mm
11 mm

Area of a rectangle = 99 mm²

Area of a triangle = 49.5 mm²
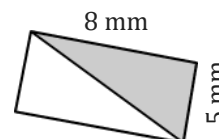
3)
2 mm
6 mm

Area of a rectangle = 12 mm²

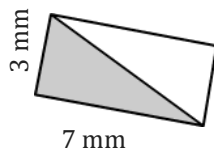Area of a triangle = 6 mm²

4)
8 mm
5 mm

Area of a rectangle = 40 mm²

Area of a triangle = 20 mm²

5)
3 mm
7 mm

Area of a rectangle = 21 mm²

Area of a triangle = 10.5 mm²

6)
12 mm
2 mm

Area of a rectangle = 24 mm²

Area of a triangle = 12 mm²

7)
5 mm
10 mm

Area of a rectangle = 50 mm²

Area of a triangle = 25 mm²

8)
4 mm
11 mm

Area of a rectangle = 44 mm²

Area of a triangle = 22 mm²