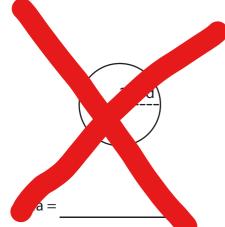
(Area – Mixed Shapes)

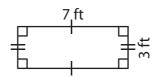
L2S1

Find the area of each shape. (Use $\pi = 3.14$)

1)

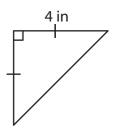


2)



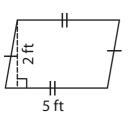
Area = ____

3)



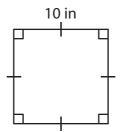
Area =

4)



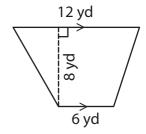
Area =

5)



Area = _____

6)



Area = ____

7) If the side of a square measures 23 feet, determine the area of the square.

8) A rectangle is 20 inches long and 13 inches wide. Find the area of the rectangle.

Answer key

Area – Mixed Shapes

L2S1

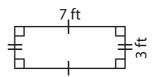
Find the area of each shape. (Use $\pi = 3.14$)

1)

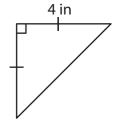
2)

3)





10 in



Area = **379.94 yd²**

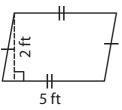
Area = 21 ft²

Area = 8 in²

4)

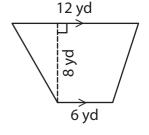
5)

6)



Area = 10 ft²

 $Area = 100 in^2$



Area = **72 yd²**

7) If the side of a square measures 23 feet, determine the area of the square.

529 square feet

8) A rectangle is 20 inches long and 13 inches wide. Find the area of the rectangle.

260 square inches