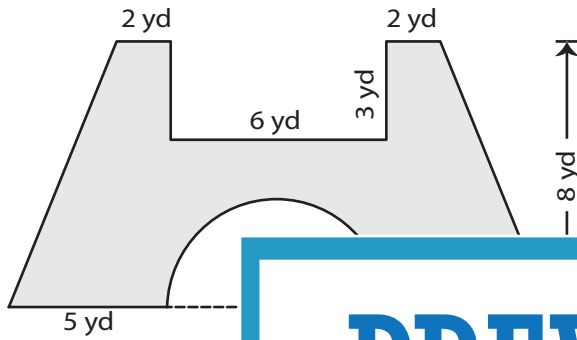


Name : \_\_\_\_\_

# Area - Compound Shapes

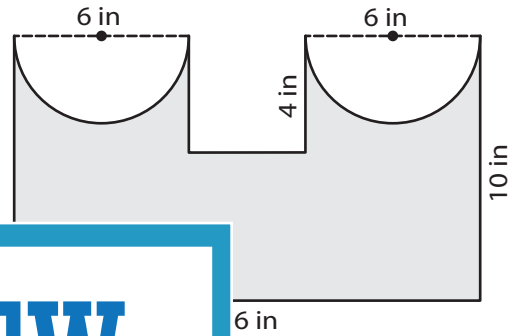
Find the area of the shaded region in each figure. Round your answer to 2 decimal places if required. (Use  $\pi = 3.14$ )

1)



Area = \_\_\_\_\_

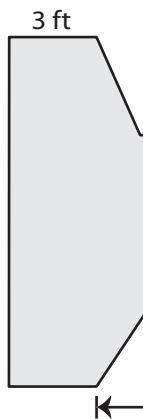
2)



6 in

\_\_\_\_\_

3)



Area = \_\_\_\_\_

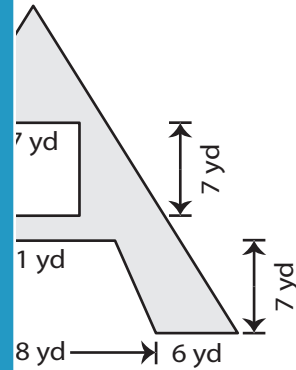
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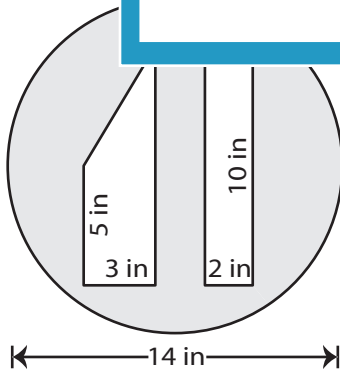
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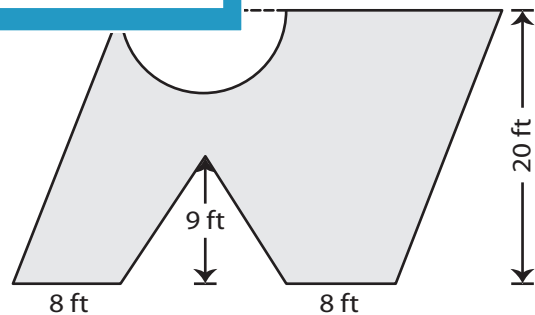


\_\_\_\_\_

5)



Area = \_\_\_\_\_



Area = \_\_\_\_\_

Name : \_\_\_\_\_

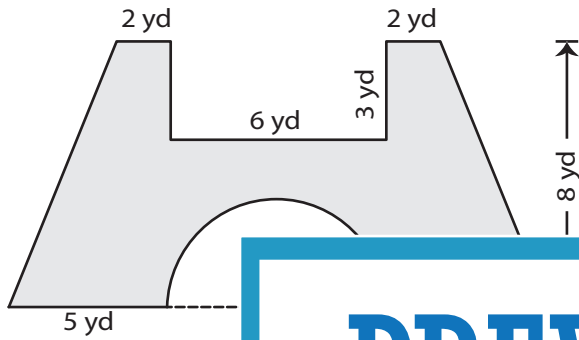
**Answer key**

L2S3

**Area - Compound Shapes**

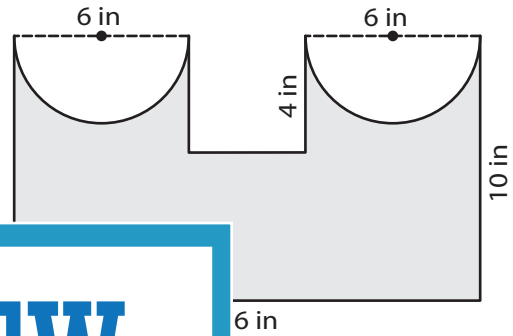
Find the area of the shaded region in each figure. Round your answer to 2 decimal places if required. (Use  $\pi = 3.14$ )

1)



Area = \_\_\_\_\_

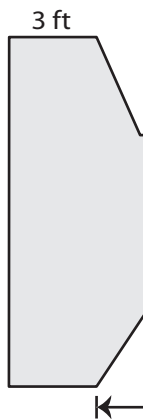
2)



6 in

**115.74 in<sup>2</sup>**

3)



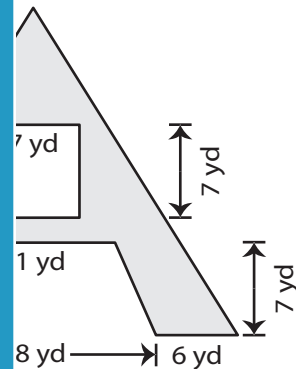
Area = \_\_\_\_\_

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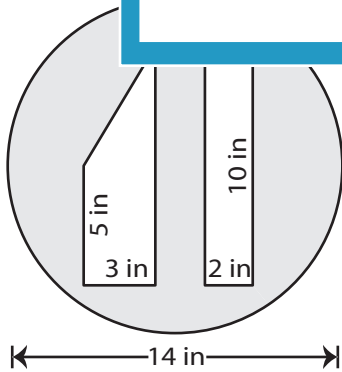
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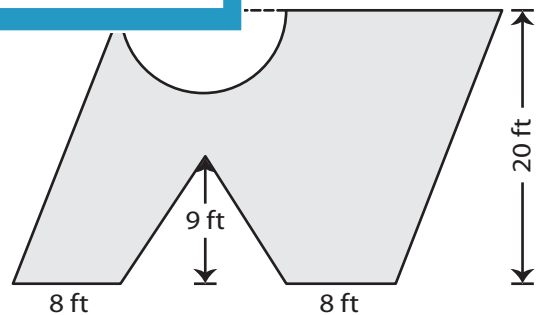


**209.5 yd<sup>2</sup>**

5)



Area = **111.36 in<sup>2</sup>**



Area = **449.48 ft<sup>2</sup>**