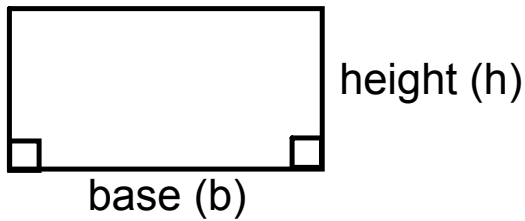


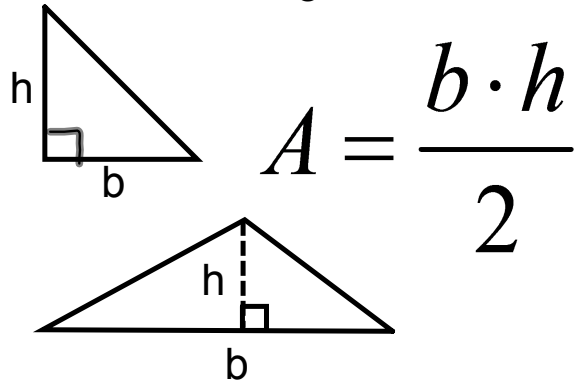
# Area Formula Sheet

Rectangle (Square)



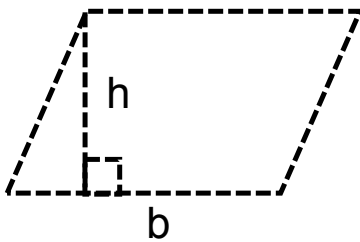
$$A = b \cdot h$$

Triangle



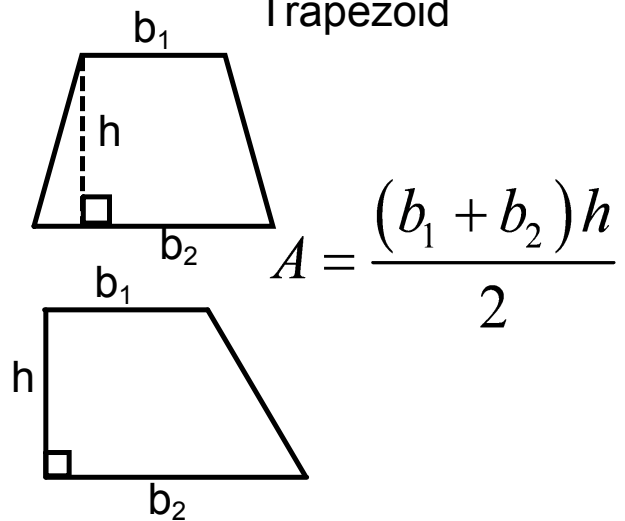
$$A = \frac{b \cdot h}{2}$$

Parallelogram



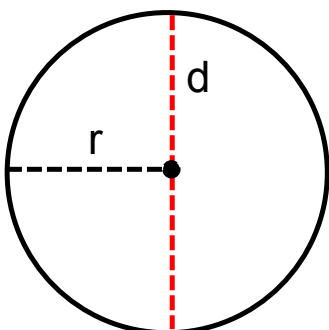
$$A = b \cdot h$$

Trapezoid



$$A = \frac{(b_1 + b_2)h}{2}$$

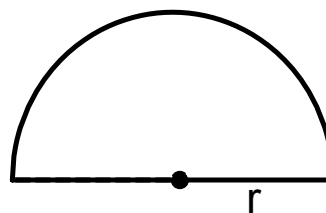
Circle



$$A = \pi \cdot r^2$$

Use 3.14 to approximate  $\pi$

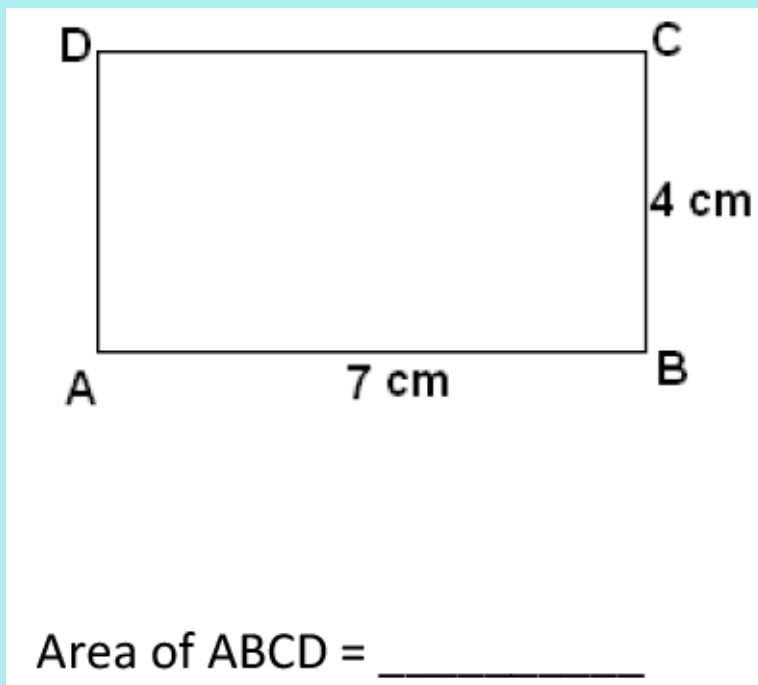
Semicircle



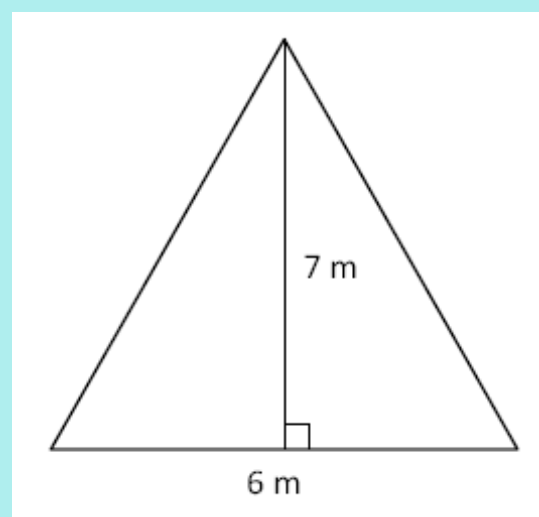
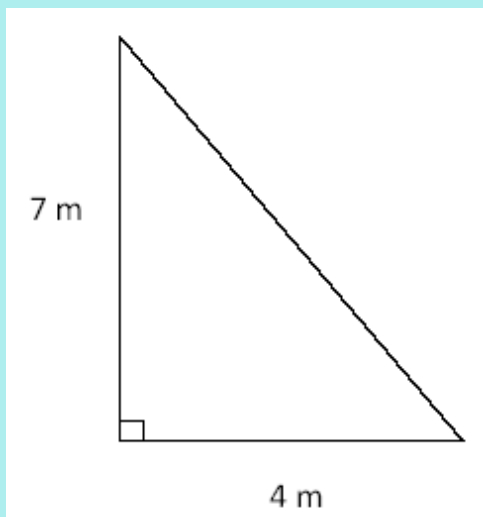
$$A = \frac{\pi \cdot r^2}{2}$$

Use 3.14 to approximate  $\pi$

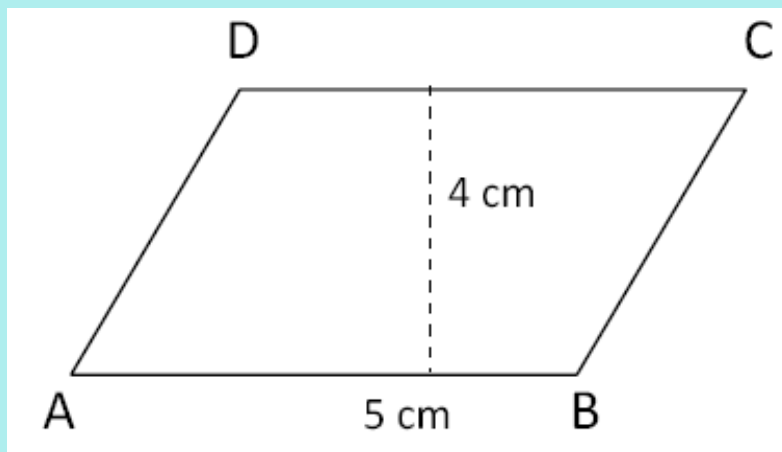
Find the box with the area of a rectangle. On the back of the paper in that same box, find the area of the rectangle below.



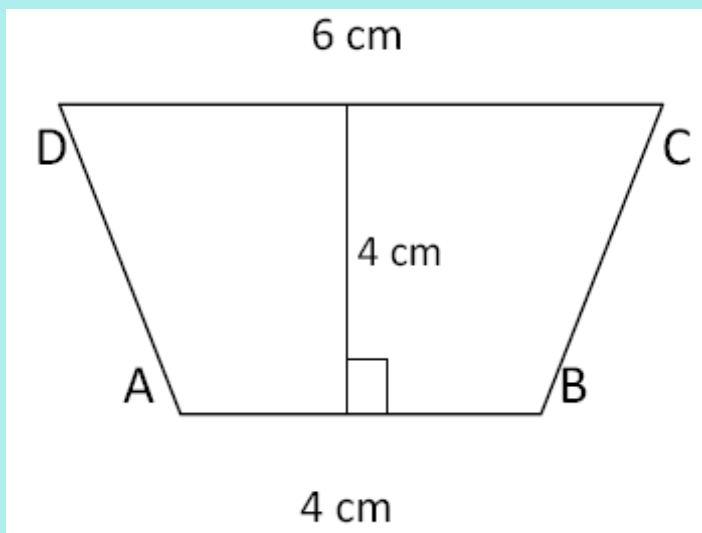
Find the box with the area of a triangle. On the back of the paper in that same box, find the area of the two triangles below.



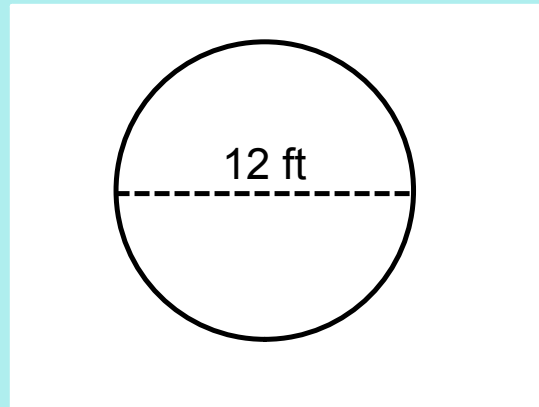
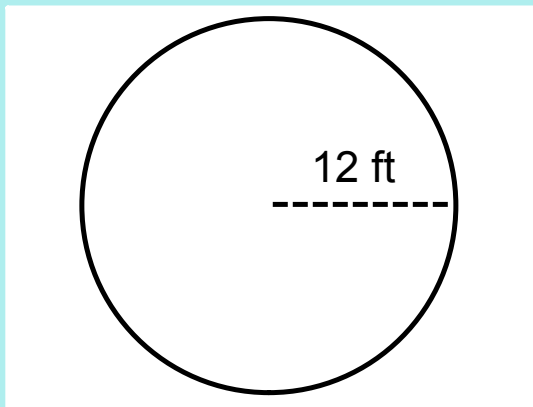
Find the box with the area of a parallelogram. On the back of the paper in that same box, find the area of the parallelogram below.



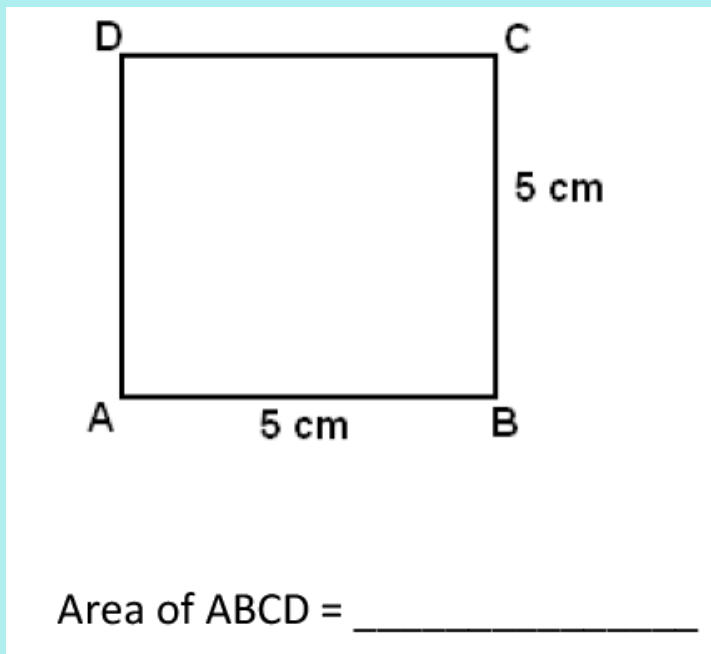
Find the box with the area of a trapezoid. On the back of the paper in that same box, find the area of the trapezoid below.



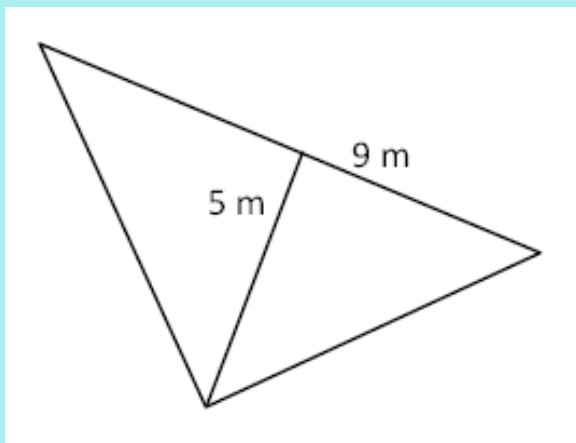
Find the box with the area of a circle. On the back of the paper in that same box, find the area of the two circles below.



On your whiteboard, find the area of the rectangle below.

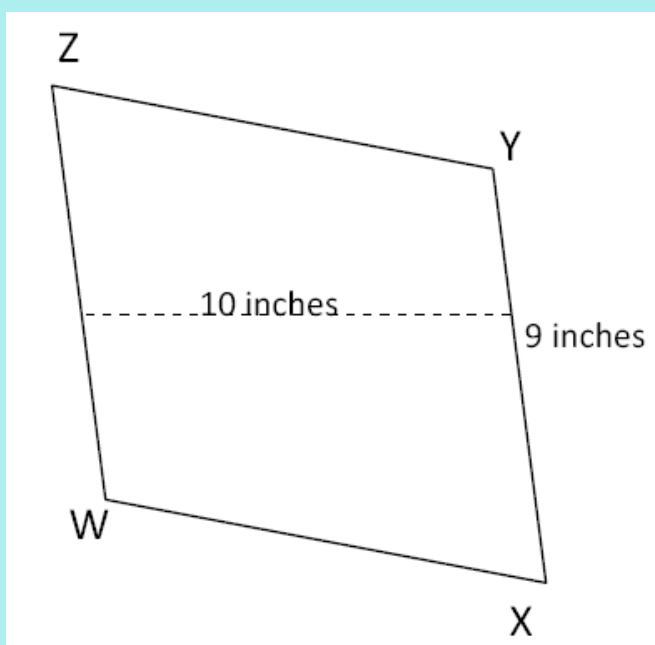


On your whiteboard, find the area of the triangle below.

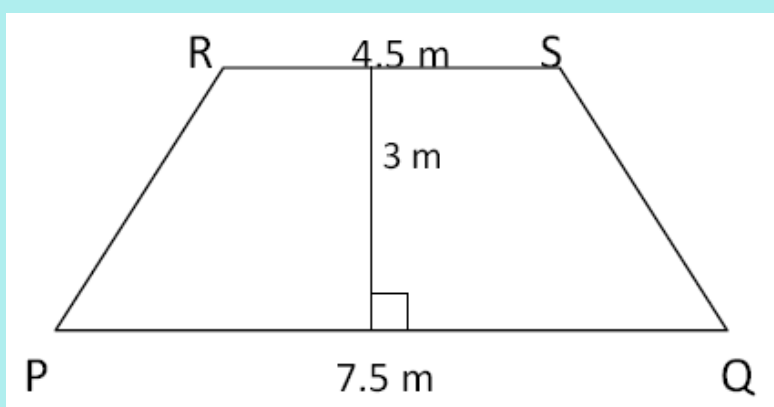




On your whiteboard, find the area of the parallelogram below.



On your whiteboard, find the area of the trapezoid below.



On your whiteboard, find the area of the circle below.

