



Area - Real Life Objects

Name _____

Score _____

AC:17

Find the area of each circle shaped objects. (Use $\pi = \frac{22}{7}$ or 3.14)

1) Radius = 5.5 ft



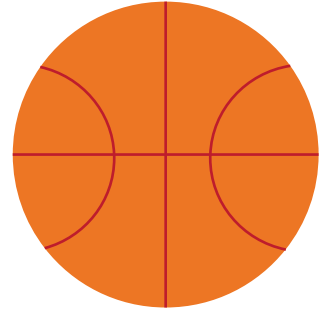
Area = _____

2) Diameter = 3 yd



Area = _____

3) Radius = 4 in



Area = _____

4) Find the area of each circle from the given radius or diameter (Use $\pi = \frac{22}{7}$ or 3.14). Cut and paste the appropriate real life objects in the correct place provided.

Diameter = 10 yd



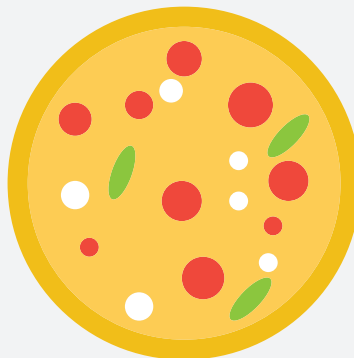
Radius = 3.5 yd



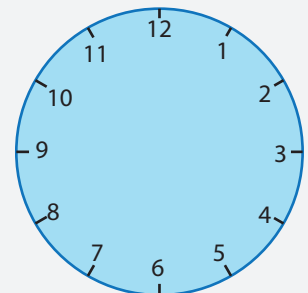
Diameter = 5.2 yd



Area = 21.2264 yd²



Area = 78.5 yd²



Area = 38.465 yd²



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Answer key

AC:17

Find the area of each circle shaped objects. (Use $\pi = \frac{22}{7}$ or 3.14)

1) Radius = 5.5 ft



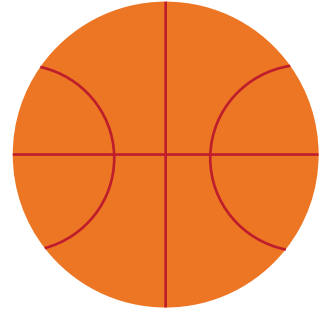
Area = 94.985 ft²

2) Diameter = 3 yd



Area = 7.065 yd²

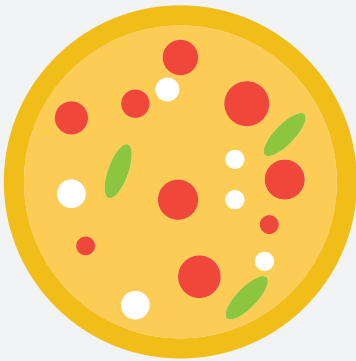
3) Radius = 4 in



Area = 50.24 in²

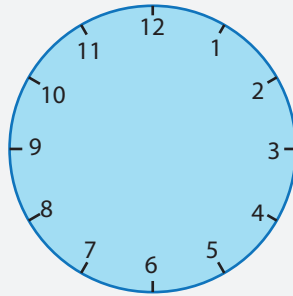
4) Find the area of each circle from the given radius or diameter (Use $\pi = \frac{22}{7}$ or 3.14). Cut and paste the appropriate real life objects in the correct place provided.

Diameter = 10 yd



Area = 78.5 yd²

Radius = 3.5 yd



Area = 38.465 yd²

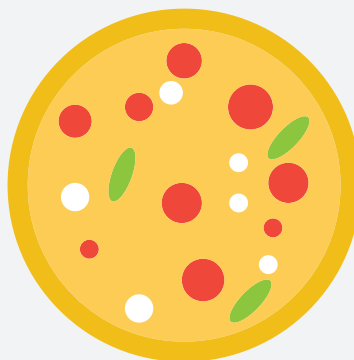
Diameter = 5.2 yd



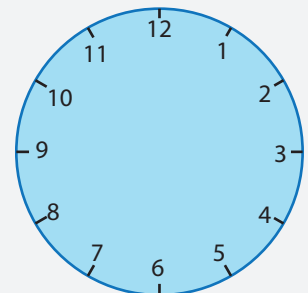
Area = 21.2264 yd²



Area = 21.2264 yd²



Area = 78.5 yd²



Area = 38.465 yd²