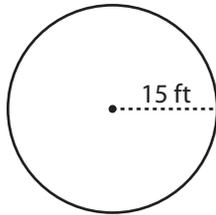


Circle - Area

Radius/Diameter Easy: S1

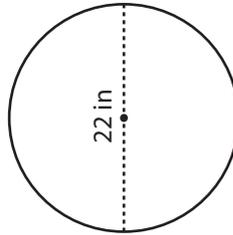
Find the exact area of each circle.

1)



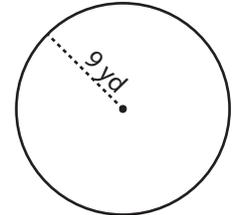
Area =

2)

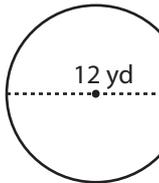


Area =

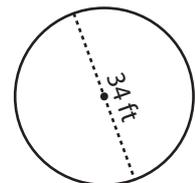
3)



4)



Area =



Area =

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7) If the r

a) 100π

8) What i

a) $256\pi \text{ in}^2$

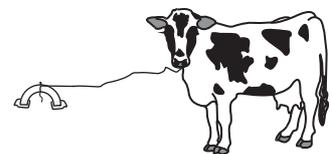
b) $64\pi \text{ in}^2$

c) $32\pi \text{ in}^2$

d) $16\pi \text{ in}^2$

9) A cow is tethered with a rope 20 ft long. What is the maximum area the cow can graze?

Area = _____

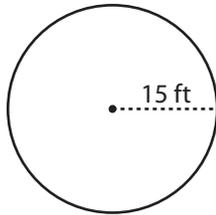


Answer Key**Circle - Area**

Radius/Diameter Easy: S1

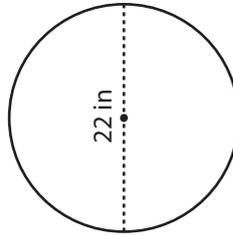
Find the exact area of each circle.

1)



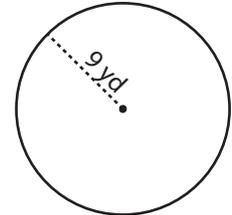
Area = $225\pi \text{ ft}^2$

2)

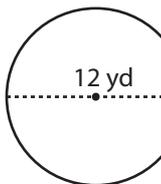


Area = $81\pi \text{ yd}^2$

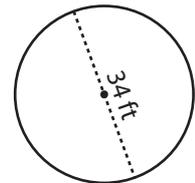
3)



4)



Area = $36\pi \text{ yd}^2$



Area = $289\pi \text{ ft}^2$

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7) If the r

a) 100π

8) What i

a) $256\pi \text{ in}^2$ b) $64\pi \text{ in}^2$ c) $32\pi \text{ in}^2$ d) $16\pi \text{ in}^2$

9) A cow is tethered with a rope 20 ft long. What is the maximum area the cow can graze?

Area = $400\pi \text{ ft}^2$

