

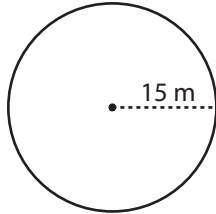
Name : _____

Circle - Area

Radius/Diameter: ES1

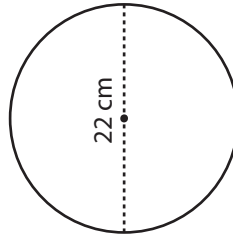
Find the area of each circle in terms of π .

1)



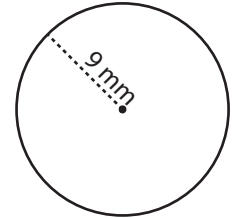
Area =

2)

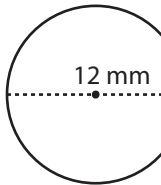


Area =

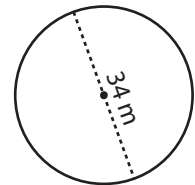
3)



4)



Area =



Area =

7) If the

a) 100π

8) What

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

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

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

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

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9) A cow is tethered with a rope 20 m long. What is the maximum area the cow can graze? Express your answer in terms of π .

Area = _____

