

Surface Area of Hemisphere

WS #3

Find the surface area of a hemisphere with radius 5 cm.

Answer: _____

Diameter of a hemisphere = 6 m. Find the approximate surface area of a hemisphere rounded to two decimal places.

Answer: _____

Radius of a solid hemisphere is 2.7 feet. Find the exact surface area of a solid hemisphere.

Answer: _____

Find the surface area of hemispherical bowl with closed lid whose radius is 4 inches.

Answer: _____

Diameter = 3.2 yards. Find the surface area of a hemisphere. (round off to the nearest tenth)

Answer: _____