Volume - Cone

A) Find the volume of each cone. Round your answer to two decimal places. (use π = 3.14)

1) Volume = __________________________

2) Volume = __________________________

3) Volume = __________________________

B) Find the volume of each cone. Round your answer to two decimal places.

4) radius = 8 in ; height = 10 in. Volume = ________________

5) radius = 5 ft ; height = 12 in. Volume = ________________

6) height = 18 yd ; radius = 6 yd. Volume = ________________

7) Volume = ________________

8) A conical water tank has a radius of 6 feet and a depth of 24 feet. What is the capacity of the tank? (use π = 3.14)

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