Volume of a Cone

Formula for volume of a cone:

Where *B* = area of the base and *h* is the height of the cone

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Find the volume of each cone. Round all answers to the nearest hundredth. (Images taken from Holt Middle School Math Course 3).

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| http://go.hrw.com/jupiter/images/math/msm/hh/course3/3_06_07_11.gif | What would be the volume of a cone with a diameter of 10 in and a height of 50 in? |