Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 11/5/13

Cross Sectional Area

Geometry.

1) Describe the cross sections (Parallel and Perpendicular) of each figure.

2) Find the **Area** of the cross section **Parallel** to the base

3) Find the **Area** of the cross section **Perpendicular** to the base

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| --- | --- |
| 1. Diameter = 10m |  |
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