Cone net - practice

Name: _____ Date: _____

1. A right cone has base radius 6 mm and vertical height 13 mm. Find slant height and net sector angle.

2. A right cone has base radius 7 mm and vertical height 16 mm. Find slant height and net sector angle.

3. A right cone has base radius 8 mm and vertical height 19 mm. Find slant height and net sector angle.

4. A right cone has base radius 9 mm and vertical height 22 mm. Find slant height and net sector angle.

5. A right cone has base radius 10 mm and vertical height 25 mm. Find slant height and net sector angle.

6. A right cone has base radius 11 mm and vertical height 28 mm. Find slant height and net sector angle.

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