

Triangle from three sides - practice

Name: _____ Date: _____

1. A triangle has sides 18, 24 and 30 mm. Check the triangle inequality; find its area.

2. A triangle has sides 21, 28 and 35 mm. Check the triangle inequality; find its area.

3. A triangle has sides 24, 32 and 40 mm. Check the triangle inequality; find its area.

4. A triangle has sides 27, 36 and 45 mm. Check the triangle inequality; find its area.

5. A triangle has sides 30, 40 and 50 mm. Check the triangle inequality; find its area.

6. A triangle has sides 33, 44 and 55 mm. Check the triangle inequality; find its area.
