

TRIANGLE CARDS

<p>Acute</p>	<p>Obtuse</p>
<p>Right</p>	<p>Pythagorean Theorem</p>
<p>$a^2 + b^2 = c^2$</p>	<p>Hypotenuse</p>

**Triangle with
side lengths
 $\sqrt{35}$, 7, and 9**

**Triangle with
side lengths
3.6, 10.2, and 11**

**Triangle with
side lengths
16, 30, and 34**

**Triangle with
side lengths
9, 12, and 16**

**Triangle with
side lengths
9.6, 18, and 20.1**

**Triangle with
side lengths
6, $2\sqrt{55}$, and 17**

**Triangle with
side lengths
4.8, 28.6, and 29**

**Triangle with
two angle measures
of 84° and 67°**

**Triangle with
two angle measures
of 24° and 66°**

**Triangle with
two angle measures
of 37° and 51°**

$$a^2 + b^2 < c^2$$

$$a^2 + b^2 > c^2$$