
Squares and Square Roots (A)

Instructions: Find the square root or square of each integer.

$$\sqrt{256} = \quad \sqrt{4} = \quad \sqrt{169} = \quad \sqrt{100} =$$

$$\sqrt{121} = \quad \sqrt{196} = \quad \sqrt{16} = \quad \sqrt{64} =$$

$$\sqrt{1} = \quad \sqrt{9} = \quad \sqrt{49} = \quad \sqrt{144} =$$

$$\sqrt{225} = \quad \sqrt{81} = \quad \sqrt{25} = \quad \sqrt{36} =$$

$$11^2 = \quad 13^2 = \quad 14^2 = \quad 10^2 =$$

$$12^2 = \quad 1^2 = \quad 15^2 = \quad 6^2 =$$

$$9^2 = \quad 3^2 = \quad 4^2 = \quad 16^2 =$$

$$8^2 = \quad 7^2 = \quad 5^2 = \quad 2^2 =$$

Estimating Square Roots

Name: _____ Score: _____

Use your square root estimation skills and fill in the blanks.

$\sqrt{110}$ is between and

$10 \times 10 = 100$

$11 \times 11 = 121$

$\sqrt{12}$ is between and

$\sqrt{50}$ is between and

prf/ext

*

$\sqrt{666}$ is between and

$\sqrt{190}$ is between and

$\sqrt{170}$ is between and

$\sqrt{6}$ is between and

$\sqrt{200}$ is between and

$\sqrt{90}$ is between and

$\sqrt{48}$ is between and

$\sqrt{255}$ is between and

$\sqrt{290}$ is between and

prf/ext

*

$\sqrt{500}$ is between and

$\sqrt{190}$ is between and

$\sqrt{5}$ is between and

$\sqrt{8}$ is between and

prf/ext

*

$\sqrt{650}$ is between and

$\sqrt{160}$ is between and

$\sqrt{20}$ is between and

$\sqrt{65}$ is between and