

Squares and Square Roots

Example of squares of numbers:

$$1.) 4^2 = 4 \cdot 4 = 16$$

$$2.) 11^2 = 11 \cdot 11 = 121$$

$$3.) (-3)^2 = -3(-3) = 9$$

Examples of Square Roots:

$$1.) \sqrt{25} = 5$$

$$2.) \sqrt{900} = 30$$

$$3.) -\sqrt{625} = -25$$

$$4.) \sqrt{50} = 7.1 \text{ (tenths)} \leftarrow \text{Use a calculator}$$