What is the inverse of squaring a number?

Answer: The square root of a number.

What is the inverse of cubing a number?

Answer: The cube root of a number.

How many answers can a square root problem have?

Answer: A square root problem can have up to 2 solutions. Always check to see if the negative also works.

How many answers can a cube root problem have?

Answer: A cube root problem will always have exactly 1 solution.

What is a negative times a negative? $(-)(-) = (?)$

Answer: A negative times a negative is always a positive.

$$(-)(-) = (+)$$

What is a negative times a positive? $(-)(+) = (?)$

Answer: A negative times a positive is a negative.

$$(-)(+) = (-)$$

What is a positive times a positive? $(+)(+) = (+)$

Answer: A positive times a positive is a positive.

$$(+)(+) = (+)$$

What is the inverse of taking the square root of a number?

The inverse of taking the square root of a number is squaring a number.

What is the inverse of taking the cube root of a number?

Answer: The inverse of taking the cube root of a number is cubing a number.

What is a positive times a negative? $(+)(-) = (?)$

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