



Roots

About These Problems

Roots are the "inverse" of exponents. Square roots are what number multiplied twice yields the original number

Question. Solve for the square root of 36.

1. $x = 2$
2. $x = 1$
3. $x = 3$
4. $x = 6$
5. $x = 5$

Answer. 4: Using a calculator it is straight forward to figure out that multiplying 6 twice yields 36.