

Download Square Root Of 125 Simplified

Square root symbol ? The operation of the square root of a number was already known in antiquity. The earliest clay tablet with the correct value of up to 5 decimal places of $\sqrt{2} = 1.41421$ comes from Babylonia (1800 BC - 1600 BC). First, understand that the sq rt. of say 9 is 3. $3 \times 3 = 9$. Right, now were going to factor out 130, and according to that principle, any numeral needs a pair to be pulled to the outside of the radical. Did you notice how we rewrote the square root of 18 as the product of 2 factors, and one of them was a perfect square? This allowed us to take the square root of the perfect square (which results in a whole number) and then we must leave the square root of 2, as the square root of 2 because it cannot be simplified any further. Chapter — Evaluatng Expressions buiLding mAthemAticAL LAnguAge Notation The symbol for square root is called a radical sign: The number under the radical sign is the radicand.