

Find the square root of 0.16

0.16의 제곱근을 구하여라  
(Find the square root of 0.16)

# Find the square root of 0.16

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0.16

## Find the square root of 0.16

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$$0.16 = \frac{16}{100}$$

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$$0.16 = \frac{16}{100} = \frac{4}{25}$$

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$$0.16 = \frac{16}{100} = \frac{4}{25} = \frac{2 \times 2}{5 \times 5}$$

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$$0.16 = \frac{16}{100} = \frac{4}{25} = \frac{2 \times 2}{5 \times 5} = \frac{2}{5} \times \frac{2}{5}$$

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$$0.16 = \frac{16}{100} = \frac{4}{25} = \frac{2 \times 2}{5 \times 5} = \frac{2}{5} \times \frac{2}{5} = \left(\frac{2}{5}\right)^2$$



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$$\begin{aligned}0.16 &= \frac{16}{100} = \frac{4}{25} = \frac{2 \times 2}{5 \times 5} = \frac{2}{5} \times \frac{2}{5} = \left(\frac{2}{5}\right)^2 \\ &= \left(-\frac{2}{5}\right) \times \left(-\frac{2}{5}\right)\end{aligned}$$

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$$\therefore \frac{2}{5}$$

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$$\therefore \frac{2}{5}, -\frac{2}{5}$$

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$\therefore \frac{2}{5}, -\frac{2}{5}$ 은 0.16 의

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$\therefore \frac{2}{5}, -\frac{2}{5}$ 은 0.16 의 제곱근이다.

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