

# How to Simplify Radicals

## Example #1

Simplify:  $\sqrt{48}$

$$\sqrt{48} = \sqrt{16} \times \sqrt{3}$$

$\downarrow \qquad \downarrow$

$$4 \times \sqrt{3}$$

$$= 4\sqrt{3}$$

## Example #2

Simplify:  $\sqrt{72}$

$$\sqrt{72} = \sqrt{36} \times \sqrt{2}$$

$\downarrow \qquad \downarrow$

$$6 \times \sqrt{2}$$

$$= 6\sqrt{2}$$

## Example #3

Simplify:  $\sqrt{320}$

$$\sqrt{320} = \sqrt{64} \times \sqrt{5}$$

$\downarrow \qquad \downarrow$

$$8 \times \sqrt{5}$$

$$= 8\sqrt{5}$$

# Roots For Radicals

**Tao Wei**



## Roots For Radicals:

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harsh australian bush and the slaughter of the bloody wwi campaign at gallipoli

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web feb 11 2014 from the soundtrack of the mini series a fortunate life based upon the autobiography of world war 1

veteran a b facey music by mario millo vocals by j

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web albert barnett facey 31 august 1894 11 february 1982 publishing as a b facey was an australian writer and world war i veteran whose main work was his autobiography a fortunate life now considered a classic of australian literature as of 2020 it has sold over one million copies and was the subject of a television mini series

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web nov 5 2018 g 233 aka leschenault lady was painted an unprototypical green livery in 1985 for use in the 4 part mini series a fortunate life it was based on an auto