

To rationalize the denominator of $\frac{1}{\sqrt{3}-1}$, multiply both the numerator and denominator by the _____ of the denominator.

- A) root
 - B) conjugate
 - C) reciprocal
 - D) square
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To rationalize the denominator of $\frac{1}{\sqrt{3}-1}$, multiply both the numerator and denominator by the conjugate of the denominator.

Answer **B**.