

Simplifying Rational Expressions

Date

Simplify each expression.

$$1) \frac{n+5}{n^2+3n-10} \quad \frac{\cancel{n+5}}{(n+5)(n-2)} = \frac{1}{n-2}$$

A) $\frac{5n-6}{10n^2}$

B) $\frac{10n^2}{5n-6}$

C) $\frac{1}{n-2}$

D) $\frac{2}{5n-8}$

E) None of these

$$2) \frac{x^2+10x+21}{x^2-2x-63} \quad \frac{\cancel{(x+2)}\cancel{(x+3)}}{\cancel{(x-9)}\cancel{(x+2)}} = \frac{x+3}{x-9}$$

A) $\frac{2x-1}{5x+8}$

B) $\frac{x+3}{x-9}$

C) 1

D) $-\frac{1}{4x^2}$

E) $\frac{3x-5}{5x-9}$

$$3) \frac{10k^2-4k-14}{5k^2+13k+8} \quad \frac{2\cancel{(5k-7)}\cancel{(k+2)}}{\cancel{(5k+8)}\cancel{(k+1)}}$$

A) $\frac{3(2k+3)}{4}$

B) $\frac{3k-4}{4k(k-4)}$

C) $\frac{2(5k-7)}{5k+8}$

D) None of these

E) $\frac{2(k-1)(k+3)}{(k-2)(2k-9)}$

$$4) \frac{8m^3-32m^2}{m-4} \cdot \frac{1}{m+5} \quad \frac{\cancel{8m^2}\cancel{(m-4)}}{\cancel{m-4}} \cdot \frac{1}{m+5} = \frac{8m^2}{m+5}$$

A) $\frac{m-9}{6}$

B) $\frac{6m^2}{m+1}$

C) $\frac{m+4}{18m}$

D) $\frac{8m^2}{m+5}$

E) None of these

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Rational Expressions, Part 2 , Continuing your exploration of rational expressions try your hand at multiplying and dividing them The key to solving these complicated looking equations is to proceed one step at a time Close the lesson with a problem that brings together all you ve learned about rational functions

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