



Exit Ticket F3 - Algebraic Fractions

Name:.....

Date:.....

What does this simplify to:

$$\frac{6k + 4}{2k + 6}$$

A $\frac{3k + 4}{k + 6}$ B $\frac{5}{3}$
C $3 + \frac{4}{6}$ D $\frac{3k + 2}{k + 3}$

Correct Answer: A B C D

Explanation:

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What does this simplify to:

$$\frac{x^2 - 1}{x - 1}$$

A $x - 1$ B $x + 1$
C x D Does not simplify

Correct Answer: A B C D

Explanation:

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Which one of the following is the correct simplification of $\frac{3x+1}{6} - \frac{2x-3}{4}$?

A $\frac{x-2}{2}$
 B $\frac{x-2}{12}$
 C $\frac{x+4}{2}$
 D $\frac{11}{12}$

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Correct Answer: A B C D

Explanation:

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