Name

Fraction Manipulation Algebra - All

1 Solve the fraction for 'x' in terms of the variables and reduce.

$$b = \frac{d}{x}$$

A $x = \frac{b}{d}$

B $x = \frac{d}{b}$

C $x = b \cdot d$

2 Solve the fraction for 'x' in terms of the variables and reduce.

$$b = \frac{f}{x}$$

A $x = \frac{b}{f}$

B $x = b \cdot f$

C $x = \frac{f}{b}$

3 Solve the fraction for 'x' in terms of the variables and reduce.

$$a = \frac{e}{x}$$

A $x = \frac{e}{a}$

B $x = \frac{a}{e}$

C $x = a \cdot e$

4 Solve the fraction for 'x' in terms of the variables and reduce.

$$a = \frac{f}{x}$$

A $x = \frac{a}{f}$

B $x = a \cdot f$

C $x = \frac{f}{a}$

5 Solve the fraction for 'x' in terms of the variables and reduce.

$$a = \frac{b}{x}$$

A $x = \frac{a}{b}$

B $x = a \cdot b$

C $x = \frac{b}{a}$

6

$$d = \frac{g}{x}$$

Solve the fraction for 'x' in terms of the variables and reduce.

A $x = \frac{d}{g}$

B $x = \frac{g}{d}$

7 Solve the fraction for 'x' in terms of the variables and reduce.

$$d = \frac{e}{x}$$

A $x = d \cdot e$

B $x = \frac{e}{d}$

C $x = \frac{d}{e}$

8 Solve the fraction for 'x' in terms of the variables and reduce.

$$a = \frac{g}{x}$$

A $x = \frac{g}{a}$

B $x = a \cdot g$

C $x = \frac{a}{g}$