mobius

Algebraic Functions - Variable Substitution to Equation - Fractional Terms (Negatives)

1

$$\frac{6p}{3d}$$

What does this equation become when
p=-6, d=6

A	B
$\frac{6 \cdot (-6)}{3 \cdot 6}$	$6^{(-6)} + 3^6$

2

$$\frac{6m}{2z}$$

What does this equation become when
m=-8, z=4

A	B
$6 - (-8) + 2 - 4$	$\frac{6 \cdot (-8)}{2 \cdot 4}$

3

$$\frac{6n}{4b}$$

What does this equation become when
n=-4, b=3

A	B
$\frac{6 + (-4)}{4 + 3}$	$\frac{6 \cdot (-4)}{4 \cdot 3}$

4

$$\frac{4c}{2y}$$

What does this equation become when
c=6, y=-2

A	B
$\frac{4 \cdot 6}{2 \cdot (-2)}$	$\frac{4 - 6}{2 - (-2)}$

5

$$\frac{6z}{3n}$$

What does this equation become when
z=7, n=-7

A	B
$\frac{6 \cdot 7}{3 \cdot (-7)}$	$7^6 + (-7)^3$

6

$$-\frac{2c}{2p}$$

What does this equation become when
c=-8, p=4

A	B
$-\frac{2 \cdot (-8)}{2 \cdot 4}$	$-\frac{2 - (-8)}{2 - 4}$

7

$$-\frac{3z}{6r}$$

What does this equation become when
z=-8, r=-2

A	B
$-\frac{3 - (-8)}{6 - (-2)}$	$-\frac{3 \cdot (-8)}{6 \cdot (-2)}$

8

$$\frac{7x}{4y}$$

What does this equation become when
x=8, y=-7

A	B
$\frac{7 + 8}{4 + (-7)}$	$\frac{7 \cdot 8}{4 \cdot (-7)}$