



## Algebraic Function Variable Substitution - Fractional Terms



<b>1</b> What is the value of this equation when $p=2, y=3$  $\frac{6p}{2y}$	<b>A</b> 2	<b>B</b> -3	<b>C</b> 42
	<b>D</b> 30	<b>E</b> -4	<b>F</b> -42
<b>2</b> What is the value of this equation when $d=3, b=2$  $\frac{4d}{3b}$	<b>A</b> -48	<b>B</b> 42	<b>C</b> 3
	<b>D</b> 2	<b>E</b> -5	<b>F</b> 48
<b>3</b> What is the value of this equation when $r=3, d=4$  $\frac{4r}{3d}$	<b>A</b> 48	<b>B</b> -2	<b>C</b> 84
	<b>D</b> -2	<b>E</b> -84	<b>F</b> 1
<b>4</b> What is the value of this equation when $m=2, r=5$  $\frac{5m}{2r}$	<b>A</b> 3	<b>B</b> 1	<b>C</b> 2
	<b>D</b> 30	<b>E</b> 70	<b>F</b> -70
<b>5</b> What is the value of this equation when $y=2, n=3$  $\frac{6y}{4n}$	<b>A</b> -3	<b>B</b> -60	<b>C</b> 36
	<b>D</b> 60	<b>E</b> -5y	<b>F</b> 1
<b>6</b> What is the value of this equation when $y=4, z=2$  $\frac{6y}{4z}$	<b>A</b> 2	<b>B</b> 4	<b>C</b> -112
	<b>D</b> 112	<b>E</b> 3	<b>F</b> 104
<b>7</b> What is the value of this equation when $b=5, r=2$  $\frac{4b}{5r}$	<b>A</b> 2	<b>B</b> 110	<b>C</b> 3
	<b>D</b> -120	<b>E</b> -3	<b>F</b> 120
<b>8</b> What is the value of this equation when $m=4, y=3$  $\frac{3m}{4y}$	<b>A</b> -5m	<b>B</b> 60	<b>C</b> -84
	<b>D</b> 1	<b>E</b> -4	<b>F</b> 84