



Algebraic Function Variable Substitution - Fractional Terms



<p>1 What is the value of this equation when $p=4$, $y=2$, $c=5$</p> $\frac{4p + 4c}{6y}$	<p>A</p> <p>−5</p>	<p>B</p> <p>88</p>	<p>C</p> <p>76</p>	<p>2 What is the value of this equation when $p=3$, $r=2$, $y=4$</p> $\frac{2p + 6y}{5r}$	<p>A</p> <p>−38</p>	<p>B</p> <p>38</p>	<p>C</p> <p>4</p>
	<p>D</p> <p>4</p>	<p>E</p> <p>3</p>	<p>F</p> <p>−88</p>		<p>D</p> <p>3</p>	<p>E</p> <p>1</p>	<p>F</p> <p>28</p>
<p>3 What is the value of this equation when $d=4$, $m=3$, $p=5$</p> $\frac{2d + 2p}{3m}$	<p>A</p> <p>2</p>	<p>B</p> <p>−59</p>	<p>C</p> <p>−2</p>	<p>4 What is the value of this equation when $y=5$, $m=3$, $b=2$</p> $\frac{4y + 2b}{2m}$	<p>A</p> <p>1y</p>	<p>B</p> <p>118</p>	<p>C</p> <p>4</p>
	<p>D</p> <p>−3</p>	<p>E</p> <p>41</p>	<p>F</p> <p>59</p>		<p>D</p> <p>−118</p>	<p>E</p> <p>−4</p>	<p>F</p> <p>106</p>
<p>5 What is the value of this equation when $d=5$, $y=3$, $c=2$</p> $\frac{2d + 4c}{6y}$	<p>A</p> <p>−104</p>	<p>B</p> <p>104</p>	<p>C</p> <p>68</p>	<p>6 What is the value of this equation when $y=3$, $x=4$, $n=5$</p> $\frac{4y + 4n}{2x}$	<p>A</p> <p>44</p>	<p>B</p> <p>2</p>	<p>C</p> <p>68</p>
	<p>D</p> <p>−5</p>	<p>E</p> <p>2</p>	<p>F</p> <p>1</p>		<p>D</p> <p>−68</p>	<p>E</p> <p>4</p>	<p>F</p> <p>1y</p>
<p>7 What is the value of this equation when $p=4$, $y=3$, $r=2$</p> $\frac{5p + 2r}{4y}$	<p>A</p> <p>−116</p>	<p>B</p> <p>3</p>	<p>C</p> <p>92</p>	<p>8 What is the value of this equation when $d=3$, $p=2$, $c=4$</p> $\frac{2d + 6c}{3p}$	<p>A</p> <p>−30</p>	<p>B</p> <p>30</p>	<p>C</p> <p>5</p>
	<p>D</p> <p>116</p>	<p>E</p> <p>−5</p>	<p>F</p> <p>2</p>		<p>D</p> <p>1</p>	<p>E</p> <p>2</p>	<p>F</p> <p>24</p>