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| **Fractions** | **Decimals** | **Distributive** |
| A$$\frac{a}{15}+\frac{4}{15}=\frac{9}{15}$$ | F$$0.6a+18.65=22.85$$ | K$$2\left(1.5c+4\right)=-1$$ |
| B$$2-\frac{a}{4}=\frac{3}{5}$$ | G$$3.5-12s=-5s$$ | L$$\frac{1}{4}\left(m-16\right)=7$$ |
| C$$\frac{y}{8}=-4-\frac{y}{12}$$ | H$$0.5a+8.75=13.25-a$$ | M$$8y-\left(2y-3\right)=9$$ |
| D$$\frac{3x}{2}=17-\frac{x}{5}$$ | I$$4x+3.6=1.2-x$$ | N$$0.4\left(m-2\right)= -0.2(1-m)$$ |
| E$$\frac{1}{2}-\frac{1}{6}b=\frac{2}{3}b$$ | J$$1.2x-3.6=2.4-0.3x$$ | O$$-\frac{1}{2}\left(3x-5\right)=7$$ |

Answers:

*Problems adapted from Prentice Hall Algebra 2-3*