

## Answer Key

If you find an error, please contact Anna Fisher at [Anna.Fisher@Bloomfield.edu](mailto:Anna.Fisher@Bloomfield.edu). Please include the following information: worksheet title and the problem number.

$$1) T = \frac{P}{IR}$$

$$2) W = \frac{A-2L}{2}$$

$$3) x = \frac{y+6}{5}$$

$$4) y = \frac{-8+2x}{3}$$

$$W = \frac{A}{2} - L$$

$$5) x = 15 - y$$

$$6) b = y - mx$$

$$7) y = \frac{c-ax}{b}$$

$$8) b = \frac{2A}{h} - c$$

$$9) L = \frac{V}{WH}$$

$$10) r^2 = \frac{A}{4\pi}$$

$$11) h = \frac{V}{\pi r^2}$$

$$12) x = \frac{14+y}{7}$$

$$13) y = 2A - x$$

$$14) I = \frac{E}{R}$$

$$15) z = \frac{6x}{y}$$

$$16) L = \frac{r}{2A}$$

$$17) b = 3A - a - c$$

$$18) y = 3x - 5$$

$$19) z = 2y - 4x$$

$$20) R = PN + C$$