

## REARRANGING EQUATIONS - ANSWER KEY

$$(01). \quad x = \frac{3 - 5y}{2}$$

$$(02). \quad x = \frac{7y + 8}{5}$$

$$(03). \quad x = \frac{2y - 5}{3}$$

$$(04). \quad x = \frac{4y + 1}{2}$$

$$(05). \quad \frac{5 + 3y - z}{2}$$

$$(06). \quad x = \frac{z - y - 5}{3}$$

$$(07). \quad x = \frac{a + y - 3z + 4}{5}$$

$$(08). \quad x = \frac{z + 5y - 3}{9}$$

$$(09). \quad x = \frac{1 - 3z}{y + 5}$$

$$(10). \quad x = \frac{z - 3y}{12(p + 2)}$$

$$(11). \quad x = \frac{y - 2a - 8z + 5}{2}$$

$$(12). \quad x = \frac{p - 20y + 3}{50}$$

$$(13). \quad x = \frac{z + 3y + 27}{24}$$

$$(14). \quad x = \frac{y - 56}{7}$$

$$(15). \quad x = \frac{1 + y}{2}$$

$$(16). \quad x = 15 - y$$

$$(17). \quad x = \frac{2(a + 4)}{3}$$

$$(18). \quad x = \frac{5(t - y)}{2}$$

$$(19). \quad x = \frac{22y}{13}$$

$$(20). \quad x = \frac{2 - 10y}{9}$$