

Literal Equations - Practice #2

Date_____

Solve each equation for the indicated variable.

1) $z = x + m$, for x

2) $z = \frac{x}{m}$, for x

3) $g = c + x$, for x

4) $g = a + c$, for a

5) $u = \frac{x}{k}$, for x

6) $u = k - x$, for x

7) $z = am$, for a

8) $u = k + a$, for a

$$9) \ x + c = d - r, \text{ for } x$$

$$10) \ c - a = d - r, \text{ for } a$$

$$11) \ g = \frac{xc}{y}, \text{ for } x$$

$$12) \ m - x = p - n, \text{ for } x$$

$$13) \ k - a = w + v, \text{ for } a$$

$$14) \ a + c = r + d, \text{ for } a$$

$$15) \ ak = wv, \text{ for } a$$

$$16) \ am = n + p, \text{ for } a$$