

## Literal Equations - PRACTICE

Solve each equation for the indicated variable.

1)  $z = ma$ , for  $a$

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

3)  $g = xc$ , for  $x$

4)  $z = m + a$ , for  $a$

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

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

7)  $g = x - c$ , for  $x$

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

9)  $z = x - m$ , for  $x$

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

11)  $g = x - c + y$ , for  $x$

12)  $\frac{m}{x} = np$ , for  $x$

13)  $c + x = d - r$ , for  $x$

14)  $z = m + a - b$ , for  $a$

15)  $z = xm - y$ , for  $x$

16)  $kx = \frac{w}{v}$ , for  $x$

17)  $z = y - x - m$ , for  $x$

18)  $k - x = v + w$ , for  $x$

19)  $g = y - x - c$ , for  $x$

20)  $a - m = n - p$ , for  $a$