

Literal Equation homework

Date _____ Period _____

Solve each equation for the indicated variable.

1) $am = pn$, for a

2) $u = \frac{k}{ab}$, for a

3) $xm = n - p$, for x

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

5) $a + m = b + n - p$, for a

6) $g = \frac{d - r}{c - a}$, for a

7) $g = \frac{x(d + r)}{c}$, for x

8) $g = d + r + c - a$, for a

9) $gcx = x + y$, for x

10) $g = cx + yx$, for x

11) $za = \frac{a + b}{m}$, for a

12) $uk = \frac{x + y}{x}$, for x