

1-3 Solve each equation for the given variable:

1) $2x + y = 6$; for y

2) $5a - b = 7$; for b

3) $D + 2e = f$; for d

4) $12 + 3y = z$; for y

5) $R = \frac{d}{t}$; for t

6) $Ax + By = C$; for y

7) $\frac{x}{3} = \frac{y}{6}$; for y

8) $y = mx + b$; for m

9) $3(a + b) = 7$; for a

10) $3d + g = 9$; for g

11) $-2(3a - b) = c$; for b

12) $xy + z = 5$; for y

13) $A = \frac{1}{2}bh$; for h

14) $4(m - 2n) = p$ for m