2.4 – LITERAL EQUATIONS

Solve each equation for the indicated variable.

1. $P = 4s$ for s

2. $A = \frac{1}{3}BH$ for B

3. $K = \frac{AP}{2}$ for A

4. $S = c + g$ for g

5. $y = mx + b$ for m

6. $s = \frac{1}{2}gt^2$ for g

7. $2S = n(a + k)$ for k

8. $F = \frac{9}{5}C + 32$ for C

9. $2x + 3y = 6$ for y

10. $P = 2a + b + c$ for a