

**SM3—3.5 answers**

1.  $x = \frac{y+6}{5}$  or  $\frac{y}{5} + \frac{6}{5}$

3.  $y = -3x + 7$

5.  $y = x + 2$

7.  $z = \frac{6y}{x}$

9.  $x = \frac{bd-df}{c}$

11.  $b = \pm\sqrt{k^2 + 4ac}$

13.  $x = \frac{-4-y}{y-1}$  or  $x = \frac{4+y}{-y+1}$