

Section 8.5 Focus Exercise Answers

1. a) $y = 2x + 5$

b) $y = -3x + 4$

c) $y = \frac{1}{2}x - 3$

d) $y = -\frac{2}{3}x - 1$

e) $y = -x + 3$

f) $y = \frac{4}{3}x - 6$

2. a) $y = -2x - 3$

b) $y = \frac{5}{2}x + 1$

c) $y = -\frac{4}{3}x - 5$

d) $y = \frac{1}{4}x - 2$

e) $y = -\frac{3}{5}x + 4$

f) $y = -x + 6$