Chapter 4 Practice Test Answers

1. m = $\frac{1}{12}$
2. m = 0
3. y = 2x + 3
4. y = $\frac{5}{2}x-8$
5. graph
6. graph
7. y = 2x + 2
8. y = – 3x – 20
9. y = –4x + 4
10. y = ¾ x + 8
11. y = 138x + 27
12. y – 195 = 15(x – 9)
13. a) T = –4.5e + 103

b) 58°F