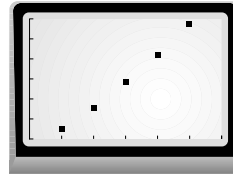
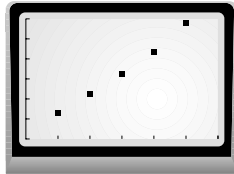


Answer Key

Practice C

1. $(4, -3)$ 2. $(-2, 5)$ 3. $(-1, -3)$
4. $(1, 5)$ 5. no solution 6. infinitely many solutions
7. $(3, 2)$ 8. $(-1, -4)$ 9. $(2, -3)$
10. infinitely many solutions 11. $(6, 2)$
12. $(\frac{1}{2}, -\frac{1}{3})$ 13. $(10, 20)$ 14. $(8, -5)$
15. $(5, 6)$ 16. $(3, -4)$ 17. $(-\frac{3}{5}, \frac{1}{4})$
18. $(\frac{2}{3}, -\frac{5}{2})$ 19. $(\frac{7}{6}, \frac{2}{3})$ 20. $(\frac{14}{3}, 0)$
21. $(2.3, 0.4)$ 22. 1876

23.



24. Sample answer: $U = 20.51t + 104.4$;
 $N = 24.96t + 83.1$ 25. $(4.8, 202.6)$ In 1994 the United Kingdom and Netherlands both had about 202 computers per 1000 people.