

## Answer Key

---

### Practice B

1.  $(2, -1)$
2.  $(-3, -2)$
3.  $(\frac{1}{2}, 4)$
4.  $(5, 3)$
5.  $(-6, 9)$
6.  $(\frac{5}{2}, \frac{1}{2})$
7.  $(2, -4)$
8.  $(\frac{1}{2}, -1)$
9.  $(-3, 7)$
10.  $(2, 2)$
11.  $(-\frac{2}{3}, -\frac{7}{2})$
12.  $(-1, 5)$
13.  $(-2, -\frac{2}{7})$
14.  $(-4, 0)$
15.  $(3, -18)$
16. no solution
17.  $(\frac{5}{3}, \frac{1}{2})$
18. infinitely many solutions
19.  $(-4, 2)$
20.  $(-2, 7)$
21.  $(\frac{35}{11}, \frac{8}{11})$
22. 1993
23. Forty full size bags and 84 collapsible bags.
24. You drove 3 hours and your friend drove 2 hours.