

## ANSWER KEY FOR EXTRA PRACTICE SHEETS

### *Extra Practice 40*

1.  $10\sqrt{5}$

2.  $7\sqrt{3}$

3.  $4\sqrt{2a}$

4.  $9\sqrt{11}$

5.  $-\sqrt{x}$

6.  $18\sqrt{2}$

7.  $9\sqrt{3}$

8.  $6\sqrt{5}$

9.  $-\sqrt{2}$

10.  $11\sqrt{5}$

11.  $12\sqrt{6}$

12.  $11\sqrt{a}$

13.  $\sqrt{14} + \sqrt{10}$

14.  $\sqrt{30} - 2\sqrt{5}$

15.  $18 + 7\sqrt{6}$

16.  $50 - 13\sqrt{10}$

17.  $-1 - 7\sqrt{7}$

18.  $-22$

19.  $-9$

20.  $-9 - \sqrt{3}$

21.  $-10 + 2\sqrt{6}$

22.  $27 + 10\sqrt{2}$

23.  $67 - 16\sqrt{3}$

24.  $56 - 24\sqrt{5}$

25.  $x + 2\sqrt{7x} + 7$

26.  $6 - 2\sqrt{6y} + y$