Contents

The *Full Solution Answer Key* provides answers to all *Mathematics 5* exercises. If needed, solutions are given. Each component is designated by color.

- blue – exercises from textbook
- gray – solutions
- black – answers

Unit 1

Lesson 1

1. 4
2. 2
3. 5
4. 3
5. 6
6. 0
7. 7
8. 8
9. ten thousands
10. hundreds
11. ones
12. ten millions

13. five million, twenty-three thousand, fifty
14. three million, two hundred fifty
15. 80,000,040
16. 900,801,000
17. 63,400,041
18. 416,115,524
19. one million, eighty-six thousand, four hundred ninety-six
20. 3
21. 850,109,000

22-30.

MILLIONS GROUP			THOUSANDS GROUP			ONES GROUP		
hundred millions	ten millions	millions	hundred thousands	ten thousands	thousands	hundreds	tens	ones
4	3	6	1	7	8	0	5	2

31. four hundred thirty-six million, one hundred seventy-eight thousand, fifty-two

32.
$$\begin{array}{r} 782 \\ +604 \\ \hline 1,386 \end{array}$$

33.
$$\begin{array}{r} \overset{1}{}47 \\ 29 \\ +63 \\ \hline 139 \end{array}$$

34.
$$\begin{array}{r} \overset{2\,1}{454} \\ 94 \\ +\ 82 \\ \hline 630 \end{array}$$

35.
$$\begin{array}{r} \overset{1\ 1\ 1}{4,545} \\ 3,434 \\ +2,272 \\ \hline 10,251 \end{array}$$

36.
$$\begin{array}{r} \overset{2\ 2\ 1}{3,333} \\ -1,074 \\ \hline 2,259 \end{array}$$

37.
$$\begin{array}{r} \overset{1\ 9\ 1\ 1}{20,020} \\ -\ 5,307 \\ \hline 14,713 \end{array}$$

38.
$$\begin{array}{r} \overset{0\ 10\ 1\ 0\ 1}{1,110} \\ -\ 774 \\ \hline 336 \end{array}$$

39.
$$\begin{array}{r} \overset{7\ 9\ 9\ 1}{8,002} \\ -\ 653 \\ \hline 7,349 \end{array}$$

40.
$$\begin{array}{r} {\scriptstyle 1\,\,^1 0\,\,^9 1} \\ 2{,}1\cancel{0}0 \\ -437 \\ \hline 1{,}663 \end{array}$$

41.
$$\begin{array}{r} {\scriptstyle 2\,\,9\,\,9\,\,9\,\,^1} \\ 30{,}001 \\ -717 \\ \hline 29{,}284 \end{array}$$

42.
$$\begin{array}{r} {\scriptstyle 0\,\,^1 3\,\,1} \\ 14{,}598 \\ -8{,}862 \\ \hline 5{,}736 \end{array}$$

43.
$$\begin{array}{r} {\scriptstyle 1\,\,^1 1\,\,1} \\ 226 \\ -48 \\ \hline 178 \end{array}$$

44.
$$\begin{array}{r} {\scriptstyle 7} \\ 48 \\ \times9 \\ \hline 432 \end{array}$$

45.
$$\begin{array}{r} {\scriptstyle 2} \\ 88 \\ \times3 \\ \hline 264 \end{array}$$

46.
$$\begin{array}{r} {\scriptstyle 4} \\ 26 \\ \times8 \\ \hline 208 \end{array}$$

47.
$$\begin{array}{r} 345 \\ \times4 \\ \hline 1{,}380 \end{array}$$

48. 5

49. 10

50. 50

51. 100

52. 25

53. 12

54. 3

55. 6

56. 8

57. 5

58. 4

59. 4

60. 13

61. 21

62. 1

63. 80

64. 0

65. 0

66. 35

67. 3

Lesson 2

Page 5

1. 110

2. 55

3. 132

4. 99

5. 77

6. 121

7. 88

8. 66

9. 44

10. 22

11. 11

12. 33

13. 132

14. 72

15. 120

16. 108

17. 60

18. 144

19. 0

20. 24

21. 84

22. 96

23. 48

24. 36

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25.
$$\begin{array}{r} {\scriptstyle 1} \\ 76 \\ \times30 \\ \hline 2{,}280 \end{array}$$

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