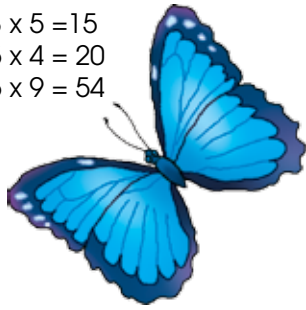


Answer Key

Page 1

1. 8 ; $2 \times 4 = 8$
2. 15 ; $3 \times 5 = 15$
3. 21 ; $3 \times 7 = 21$
4. 20 ; $5 \times 4 = 20$
5. 24 ; $4 \times 6 = 24$
6. 54 ; $6 \times 9 = 54$
7. 18 ; $6 + 6 + 6 = 18$
8. 24 ; $8 + 8 + 8 = 24$



Page 2

1. $8 \times 6 = 48$ crayons
2. $3 \times 7 = 21$ miles
3. $9 \times 2 = 18$ socks
4. $9 \times 6 = 54$ players
5. $7 \times 4 = 28$ books
6. $2 \times 6 = 12$ times
7. $8 \times 3 = 24$ tennis balls
8. $9 \times 7 = 63$ slices
9. $8 \times 5 = 40$ seeds

Page 3

1. $6 \times 7 = 42$ cereal bars
2. $36 \div 9 = 4$ rows
3. $64 \div 8 = 8$ days
4. $6 \times 8 = 48$ ounces
5. $45 \div 9 = 5$ jump ropes
6. $36 \div 6 = 6$ boxes
7. $4 \times 5 = 20$ batteries

Page 4

1. $2 \times 9 = 18$
2. $5 \times 5 = 25$
3. $3 \times 9 = 27$
4. $6 \times 4 = 24$
or $3 \times 8 = 24$
5. $5 \times 6 = 30$
6. $8 \times 7 = 56$
7. $3 \times 7 = 21$
8. $7 \times 7 = 49$
9. $3 \times 5 = 15$
10. $3 \times 4 = 12$
11. $9 \times 4 = 36$
12. $7 \times 6 = 42$
13. $6 \times 8 = 48$
14. $5 \times 7 = 35$
15. $8 \times 9 = 72$
16. $2 \times 8 = 16$
17. $7 \times 3 = 21$
18. $8 \times 3 = 24$

Page 5

1. 1, 3, 9
2. 1, 2, 4, 8
3. 1, 2, 3, 6, 9, 18
4. 1, 2, 5, 10; no
5. 1, 7; yes



Page 6

1. 15
2. 12
- 150
- 120
- 1,500
- 1,200
3. 42
4. 64
- 420
- 640
- 4,200
- 6,400
5. 18
6. 28
- 180
- 280
- 1,800
- 2,800
7. 40
8. 7
9. 1,200
10. 500
11. 300
12. 30

Page 7

1. $9, 3 \times 3 = 9$
2. $28, 4 \times 7 = 28$
3. $40, 5 \times 8 = 40$
4. $16, 4 \times 4 = 16$
5. $6 \times 5 = 30$ miles
6. $56 \div 7 = 8$ beads
7. $36 \div 4 = 9$ dollars
8. $8 \times 6 = 48$ slices
9. $6 = 1 \times 6$ $6 = 2 \times 3$
1, 2, 3, 6
no

Page 8

1. thousands - 0, hundreds - 3, tens - 5, ones - 0
2. thousands - 1, hundreds - 8, tens - 8, ones - 0
3. thousands - 5, hundreds - 5, tens - 0, ones - 0
4. 7,432
5. 6,341
6. 1,095



Page 9

1. 57,269
2. 305,806
3. 740,053
4. $30,000 + 4,000 + 500 + 60 + 2$
5. $600,000 + 20,000 + 1,000 + 700$
6. $400,000 + 3,000 + 80 + 7$
7. thirty five thousand, six hundred twenty one
8. two hundred forty-six thousand, eight hundred nine



Page 10

1. 9,103,205
2. 433,647,112
3. 17,221,050
4. ten-millions
5. millions
6. thousands
7. ten-thousands
8. tens
9. hundred-millions

Page 11

1. $>$
2. $>$
3. $>$
4. $<$
5. $<$
6. $=$
7. $<$
8. $<$
9. $<$
10. 149; 287; 324; 822
11. 2,118; 2,973; 3,006; 3,652
12. 2,821; 2,840; 4,431; 4,931
- 13.

Page 12

1. $>$
2. $<$
3. $>$
4. $<$
5. $<$
6. $<$
7. $=$
8. $>$
9. 20,000; 20,200; 20,202; 22,000
10. 556,556; 556,565; 565,556; 565,565
11. 33,030; 33,003; 30,300; 30,030
12. 4,705,800; 4,578,000; 4,570,800; 4,507,080
13. 999,999



Answer Key

Page 13

1. 40 2. 90 3. 60
 4. 390 5. 250 6. 810
 7. 1,280 8. 4,070 9. 8,760
 10. 400 11. 500 12. 400
 13. 1,900 14. 2,500 15. 7,500
 16. 100 17. 100 18. 0
 19. \$2.00 20. \$8.00 21. \$28.00

Page 14

1. 3,000 2. 7,000 3. 8,000
 4. 15,000 5. 41,000 6. 30,000
 7. 1,000 8. 0 9. 0
 10. 19,000 11. 17,000
 12. 12,000 13. 7,000
 14. 761,610 15. 761,600
 16. 762,000 17. 760,000
 18. 800,000 19. 1,000,000

Page 15

1. > 2. >
 3. < 4. =
 5. 505; 2,901; 3,666; 3,859; 3,877; 3,921
 6. 1,211,501
 7. 62,089
 8. tens 9. ten thousands
 10. 50 11. 130 12. 90 13. 100
 14. 600 15. 1,900 16. 100 17. 7,900
 18. 55,000 19. 809,000 20. 100 21. 1,000

Page 16

1. 81 2. 81 3. 54 4. 73
 5. 792 6. 902 7. 950 8. 963
 9. 4,632 10. 8,358 11. 6,288 12. 9,628
 13. 90 minutes 14. 648 apples



Page 17

1. 961 2. 1,261 3. 790 4. 1,243
 5. 4,110 6. 9,911 7. 5,220 8. 9,910
 13. $563 + 447 = 1,010$ mousetraps
 14. $1,599 + 2,735 = 4,334$ jokes



Page 18

1. 112 2. 120 3. 109 4. 1,273
 5. 507 6. 1,180 7. 14,372 8. 1,811
 9. 207 10. 599 11. 2,987
 12. $250 + 97 + 453 = 800$ pages



Page 19

1. 17 2. 36 3. 6
 4. 454 5. 529 6. 380
 7. 26 8. 35 9. 232
 12. $72 - 58 = 14$ inches 13. $456 - 182 = 274$ pages

Page 20

1. 387 2. 7,452 3. 5,338 4. 247
 5. 466 6. 2,148 7. 1,809 8. 5,999
 9. 857 10. 4,907 11. 5,717 12. 989

Page 21

1. ~~602~~ 2. ~~400~~ 3. ~~7,005~~ 4. ~~4,000~~
 5. 87 6. 379 7. 271 8. 447
 9. 1,321 10. 6,577 11. 4,341 12. 4,722
 13. $1810 - 1521 = 289$ years



Page 22

1. $\begin{array}{r} 440 \\ +320 \\ \hline 760 \end{array}$
 2. 885
 3. 7,013
 4. 1,575
 5. 2 tens 17 ones
 6. 2,329
 AZTECS

Page 23

1. 5	2. 0	3. 3	4. 7	5. 5	6. 3	7. 5	8. 3	9. 6
0	8	4	9	6	2			
10. 1	11. 4	12. 0	13. 0	14. 7	15. 7	16. 1	17. 1	18. 9
7	8	0	2	7	1			
6			6	1	3	0	8	



Page 24

1. 60 2. 4,900 3. 8,000
 4. 100 5. 1,000 6. 10,000
 7. 140 8. 1,800 9. 12,000
 10. 400 11. 1,600 12. 4,900
 13. 18,000 14. 30,000 15. 560,000
 16. 600 17. 80 18. 140
 19. 180 20. 360 21. 0



Page 25

1. 232 2. 102 3. 584 4. 414 5. 644
 6. 816 7. 6,797 8. 762 9. 3,248 10. 4,952
 11. 4,566 12. 8,628 13. 55,026 14. 24,920 15. 37,107
 16. $7 \times 24 = 168$ hours 17. $472 \times 2 = 944$ miles

Page 26

1. 48 2. 728 3. 248 4. 213
 5. 3,577 6. 2,439 7. 1,648 8. 2,196
 9. 14,624 10. 15,396 11. 18,282 12. 24,888
 16. $42 \times 4 = 168$ feet 17. $410 \times 6 = 2,460$ people

Page 27

1. 2,800 2. 4,808 3. 1,510 4. 2,427
 5. 14,014 6. 28,200 7. 16,014 8. 45,540
 9. $8 \times \$205 = \$1,640$
 10. $170 \times 5 = 850$ miles

