Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 991 = _____
2. 708 = _____
3. 667 = _____
4. 426 = _____
5. 605 = _____
6. 999 = _____
7. 206 = _____
8. 424 = _____
9. 337 = _____
10. 466 = _____
11. 404 = _____
12. 512 = _____
13. 436 = _____
14. 704 = _____
15. 602 = _____
16. 775 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 414 = _____

2. 246 = _____

3. 161 = _____

4. 830 = _____

5. 438 = _____

6. 998 = _____

7. 402 = _____

8. 325 = _____

9. 468 = _____

10. 710 = _____

11. 602 = _____

12. 286 = _____

13. 257 = _____

14. 757 = _____

15. 628 = _____

16. 817 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 177 = _____

2. 158 = _____

3. 813 = _____

4. 423 = _____

5. 421 = _____

6. 387 = _____

7. 257 = _____

8. 374 = _____

9. 228 = _____

10. 832 = _____

11. 112 = _____

12. 573 = _____

13. 225 = _____

14. 433 = _____

15. 522 = _____

16. 532 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 834 = _____
2. 244 = _____
3. 362 = _____
4. 171 = _____
5. 123 = _____
6. 845 = _____
7. 692 = _____
8. 697 = _____
9. 726 = _____
10. 800 = _____
11. 368 = _____
12. 461 = _____
13. 441 = _____
14. 955 = _____
15. 490 = _____
16. 322 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 171 = _____

2. 521 = _____

3. 526 = _____

4. 492 = _____

5. 986 = _____

6. 210 = _____

7. 183 = _____

8. 759 = _____

9. 597 = _____

10. 331 = _____

11. 894 = _____

12. 868 = _____

13. 568 = _____

14. 849 = _____

15. 443 = _____

16. 796 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 155 = _____

2. 304 = _____

3. 420 = _____

4. 732 = _____

5. 126 = _____

6. 697 = _____

7. 855 = _____

8. 206 = _____

9. 361 = _____

10. 666 = _____

11. 253 = _____

12. 944 = _____

13. 278 = _____

14. 307 = _____

15. 876 = _____

16. 860 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 207 = _____

2. 281 = _____

3. 387 = _____

4. 756 = _____

5. 944 = _____

6. 549 = _____

7. 771 = _____

8. 875 = _____

9. 935 = _____

10. 362 = _____

11. 614 = _____

12. 815 = _____

13. 788 = _____

14. 418 = _____

15. 708 = _____

16. 661 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 577 = _____

2. 878 = _____

3. 749 = _____

4. 859 = _____

5. 658 = _____

6. 209 = _____

7. 423 = _____

8. 283 = _____

9. 719 = _____

10. 488 = _____

11. 304 = _____

12. 930 = _____

13. 975 = _____

14. 739 = _____

15. 599 = _____

16. 317 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 948 = _____

2. 538 = _____

3. 266 = _____

4. 640 = _____

5. 405 = _____

6. 581 = _____

7. 989 = _____

8. 213 = _____

9. 539 = _____

10. 526 = _____

11. 376 = _____

12. 723 = _____

13. 312 = _____

14. 732 = _____

15. 448 = _____

16. 754 = _____

Name: _____ Date: _____

Expanded Form

Write each number in the other form.

1. 717 = _____

2. 323 = _____

3. 745 = _____

4. 208 = _____

5. 275 = _____

6. 905 = _____

7. 649 = _____

8. 737 = _____

9. 546 = _____

10. 316 = _____

11. 336 = _____

12. 794 = _____

13. 847 = _____

14. 715 = _____

15. 370 = _____

16. 114 = _____

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 991 = **900 + 90 + 1**
2. 708 = **700 + 8**
3. 667 = **600 + 60 + 7**
4. 426 = **400 + 20 + 6**
5. 605 = **600 + 5**
6. 999 = **900 + 90 + 9**
7. 206 = **200 + 6**
8. 424 = **400 + 20 + 4**
9. 337 = **300 + 30 + 7**
10. 466 = **400 + 60 + 6**
11. 404 = **400 + 4**
12. 512 = **500 + 10 + 2**
13. 436 = **400 + 30 + 6**
14. 704 = **700 + 4**
15. 602 = **600 + 2**
16. 775 = **700 + 70 + 5**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 414 = **400 + 10 + 4**
2. 246 = **200 + 40 + 6**
3. 161 = **100 + 60 + 1**
4. 830 = **800 + 30**
5. 438 = **400 + 30 + 8**
6. 998 = **900 + 90 + 8**
7. 402 = **400 + 2**
8. 325 = **300 + 20 + 5**
9. 468 = **400 + 60 + 8**
10. 710 = **700 + 10**
11. 602 = **600 + 2**
12. 286 = **200 + 80 + 6**
13. 257 = **200 + 50 + 7**
14. 757 = **700 + 50 + 7**
15. 628 = **600 + 20 + 8**
16. 817 = **800 + 10 + 7**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 177 = **100 + 70 + 7**
2. 158 = **100 + 50 + 8**
3. 813 = **800 + 10 + 3**
4. 423 = **400 + 20 + 3**
5. 421 = **400 + 20 + 1**
6. 387 = **300 + 80 + 7**
7. 257 = **200 + 50 + 7**
8. 374 = **300 + 70 + 4**
9. 228 = **200 + 20 + 8**
10. 832 = **800 + 30 + 2**
11. 112 = **100 + 10 + 2**
12. 573 = **500 + 70 + 3**
13. 225 = **200 + 20 + 5**
14. 433 = **400 + 30 + 3**
15. 522 = **500 + 20 + 2**
16. 532 = **500 + 30 + 2**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 834 = 800 + 30 + 4
2. 244 = 200 + 40 + 4
3. 362 = 300 + 60 + 2
4. 171 = 100 + 70 + 1
5. 123 = 100 + 20 + 3
6. 845 = 800 + 40 + 5
7. 692 = 600 + 90 + 2
8. 697 = 600 + 90 + 7
9. 726 = 700 + 20 + 6
10. 800 = 800
11. 368 = 300 + 60 + 8
12. 461 = 400 + 60 + 1
13. 441 = 400 + 40 + 1
14. 955 = 900 + 50 + 5
15. 490 = 400 + 90
16. 322 = 300 + 20 + 2

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 171 = **100 + 70 + 1**

2. 521 = **500 + 20 + 1**

3. 526 = **500 + 20 + 6**

4. 492 = **400 + 90 + 2**

5. 986 = **900 + 80 + 6**

6. 210 = **200 + 10**

7. 183 = **100 + 80 + 3**

8. 759 = **700 + 50 + 9**

9. 597 = **500 + 90 + 7**

10. 331 = **300 + 30 + 1**

11. 894 = **800 + 90 + 4**

12. 868 = **800 + 60 + 8**

13. 568 = **500 + 60 + 8**

14. 849 = **800 + 40 + 9**

15. 443 = **400 + 40 + 3**

16. 796 = **700 + 90 + 6**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 155 = **100 + 50 + 5**
2. 304 = **300 + 4**
3. 420 = **400 + 20**
4. 732 = **700 + 30 + 2**
5. 126 = **100 + 20 + 6**
6. 697 = **600 + 90 + 7**
7. 855 = **800 + 50 + 5**
8. 206 = **200 + 6**
9. 361 = **300 + 60 + 1**
10. 666 = **600 + 60 + 6**
11. 253 = **200 + 50 + 3**
12. 944 = **900 + 40 + 4**
13. 278 = **200 + 70 + 8**
14. 307 = **300 + 7**
15. 876 = **800 + 70 + 6**
16. 860 = **800 + 60**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 207 = 200 + 7
2. 281 = 200 + 80 + 1
3. 387 = 300 + 80 + 7
4. 756 = 700 + 50 + 6
5. 944 = 900 + 40 + 4
6. 549 = 500 + 40 + 9
7. 771 = 700 + 70 + 1
8. 875 = 800 + 70 + 5
9. 935 = 900 + 30 + 5
10. 362 = 300 + 60 + 2
11. 614 = 600 + 10 + 4
12. 815 = 800 + 10 + 5
13. 788 = 700 + 80 + 8
14. 418 = 400 + 10 + 8
15. 708 = 700 + 8
16. 661 = 600 + 60 + 1

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 577 = **500 + 70 + 7**
2. 878 = **800 + 70 + 8**
3. 749 = **700 + 40 + 9**
4. 859 = **800 + 50 + 9**
5. 658 = **600 + 50 + 8**
6. 209 = **200 + 9**
7. 423 = **400 + 20 + 3**
8. 283 = **200 + 80 + 3**
9. 719 = **700 + 10 + 9**
10. 488 = **400 + 80 + 8**
11. 304 = **300 + 4**
12. 930 = **900 + 30**
13. 975 = **900 + 70 + 5**
14. 739 = **700 + 30 + 9**
15. 599 = **500 + 90 + 9**
16. 317 = **300 + 10 + 7**

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 948 = 900 + 40 + 8
2. 538 = 500 + 30 + 8
3. 266 = 200 + 60 + 6
4. 640 = 600 + 40
5. 405 = 400 + 5
6. 581 = 500 + 80 + 1
7. 989 = 900 + 80 + 9
8. 213 = 200 + 10 + 3
9. 539 = 500 + 30 + 9
10. 526 = 500 + 20 + 6
11. 376 = 300 + 70 + 6
12. 723 = 700 + 20 + 3
13. 312 = 300 + 10 + 2
14. 732 = 700 + 30 + 2
15. 448 = 400 + 40 + 8
16. 754 = 700 + 50 + 4

Expanded Form

ANSWER KEY

Write each number in the other form.

1. 717 = **700 + 10 + 7**
2. 323 = **300 + 20 + 3**
3. 745 = **700 + 40 + 5**
4. 208 = **200 + 8**
5. 275 = **200 + 70 + 5**
6. 905 = **900 + 5**
7. 649 = **600 + 40 + 9**
8. 737 = **700 + 30 + 7**
9. 546 = **500 + 40 + 6**
10. 316 = **300 + 10 + 6**
11. 336 = **300 + 30 + 6**
12. 794 = **700 + 90 + 4**
13. 847 = **800 + 40 + 7**
14. 715 = **700 + 10 + 5**
15. 370 = **300 + 70**
16. 114 = **100 + 10 + 4**