ROMAN NUMERAL

PACKET

Name: _____

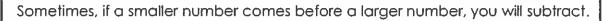# Roman Numerals

Ancient Romans used numbers that look different from ours.

Roman Numerals	I	V	X	L	C
Arabic Numbers	1	5	10	50	100

To convert Roman numerals to Arabic numbers, you will add.

XXVI = 10 + 10 + 5 + 1
XXVI = 26

Sometimes, if a smaller number comes before a larger number, you will subtract.

IV = 5 - 1 = 4

XC = 100 - 10 = 90

Here's an example of a number where you add and subtract.

CCIV = 100 + 100 + 5 - 1 = 204

Write Arabic numbers. Use addition for these.

1. XI = _____

2. VII = _____

3. CLV = _____

4. III = _____

5. CCX = _____

6. CXXVII = _____

Write Arabic numbers. These are special numbers that require subtraction.

7. IX = _____

8. XL = _____

9. IV = _____

Write Arabic numbers. You may need to add and/or subtract.

10. XXIX = _____

11. XIV = _____

12. XVI = _____

13. CIX = _____

14. CCC = _____

15. XLII = _____

16. CXC = _____

17. VIII = _____

18. CXCIX = _____

CLASSROOM
PROFESSOR

Write the number shown by each Roman numeral.

1) XIV = _____   2) XXXIV = ____   3) XXIII = _____   4) VII = _____

5) VI = _____   6) XV = _____   7) XII = _____   8) XXXI = _____

9) IX = _____   10) IV = _____   11) XXV = _____   12) XXXIII = ____

13) XI = _____   14) XXVIII = ____   15) V = _____   16) VIII = _____

Write the Roman numeral for each number.

17) 20 = _____   18) 33 = _____   19) 13 = _____   20) 28 = _____

21) 36 = _____   22) 38 = _____   23) 7 = _____   24) 26 = _____

25) 4 = _____   26) 27 = _____   27) 8 = _____   28) 9 = _____

29) 31 = _____   30) 32 = _____   31) 2 = _____   32) 25 = _____

Write the Roman or Arabic numeral for each number.

33) 37 = _____   34) 24 = _____   35) II = _____   36) 25 = _____

37) IX = _____   38) 13 = _____   39) XXXII = ____   40) IV = _____

41) 6 = _____   42) V = _____   43) XVI = _____   44) 8 = _____

45) XXII = _____   46) I = _____   47) 19 = _____   48) XXVI = ____

CLASSROOM
PROFESSOR

Write the number shown by each Roman numeral.

1) LXVIII = _____   2) I = _____   3) V = _____   4) III = _____

5) IV = _____   6) XLVI = _____   7) LXXXVIII = ___   8) II = _____

9) LXXXIII = ___   10) XLIII = _____   11) LVII = _____   12) XLII = _____

13) XX = _____   14) LIV = _____   15) LVI = _____   16) VII = _____

Write the Roman numeral for each number.

17) 34 = _____   18) 6 = _____   19) 81 = _____   20) 2 = _____

21) 19 = _____   22) 16 = _____   23) 8 = _____   24) 48 = _____

25) 82 = _____   26) 61 = _____   27) 7 = _____   28) 68 = _____

29) 5 = _____   30) 24 = _____   31) 29 = _____   32) 86 = _____

Write the Roman or Arabic numeral for each number.

33) 6 = _____   34) 58 = _____   35) 1 = _____   36) VII = _____

37) XLIV = _____   38) 23 = _____   39) LXXXI = _____   40) 3 = _____

41) 4 = _____   42) IX = _____   43) 2 = _____   44) 40 = _____

45) XLVI = _____   46) 8 = _____   47) XVI = _____   48) 57 = _____

CLASSROOM PROFESSOR

Write the number shown by each Roman numeral.

1) XXX = _____

2) CCLXX = _____

3) XXII = _____

4) LVII = _____

5) CCCVII = _____

6) CCLXXXIX = _____

7) CXCVIII = _____

8) LXIX = _____

9) C = _____

10) CXXI = _____

11) CXXXVII = _____

12) CCXI = _____

Write the Roman numeral for each number.

13) 224 = _____

14) 296 = _____

15) 361 = _____

16) 262 = _____

17) 150 = _____

18) 315 = _____

19) 358 = _____

20) 294 = _____

21) 368 = _____

22) 206 = _____

23) 120 = _____

24) 352 = _____

Write the Roman or Arabic numeral for each number..

25) CLXXX = _____

26) 339 = _____

27) CXCI = _____

28) 85 = _____

29) CCCXX = _____

30) 261 = _____

31) 185 = _____

32) 67 = _____

33) XL = _____

34) CCXXXV = _____

35) CCLII = _____

36) 25 = _____

CLASSROOM PROFESSOR

Write the number shown by each Roman numeral.

1) CDXVI = _____

2) D = _____

3) DCCCIX = _____

4) DI = _____

5) DCXCVI = _____

6) DCCXXV = _____

7) LXXXVIII = _____

8) LXIV = _____

9) CCXLVI = _____

10) CCLXXXVIII = _____

11) DCLXI = _____

12) CCXXXIII = _____

Write the Roman numeral for each number.

13) 149 = _____

14) 620 = _____

15) 601 = _____

16) 791 = _____

17) 103 = _____

18) 797 = _____

19) 616 = _____

20) 514 = _____

21) 837 = _____

22) 739 = _____

23) 530 = _____

24) 345 = _____

Write the Roman or Arabic numeral for each number.

25) 860 = _____

26) 511 = _____

27) 593 = _____

28) 302 = _____

29) DCLXX = _____

30) 283 = _____

31) CXLIII = _____

32) CLII = _____

33) CDLXXII = _____

34) 673 = _____

35) 90 = _____

36) 154 = _____

ROMAN NUMERALS

Create two word problems using Roman numerals. They can should consist of one of the following" rates, ratios, algebra, per cents, or area/ perimeter. You can incorporate two of these math concepts into one problem, if you like, but, you MUST write TWO WORD PROBLEMS. Please provide answers for both of your problems as well.