

# Roman Numerals 1 to 50 Mosaic

Work out the numbers to reveal the hidden picture. Each answer has a special colour.

grey =  
11 - 20

gold =  
21 - 30

white (blank) =  
31 - 40

black =  
50

red =  
any other number

XXXI	XXXV	V	II	XXV	XLIX	XLIV	XXXII	XL
XXXVI	XLV	XLIX	XLI	XXI	XLVI	XLIX	XLVIII	XXXIV
XXXVIII	IX	XLIII	XLV	XXIV	V	II	XXXVIII	XXXII
XXXIX	IX	XXVI	XLVII	XXIII	XLIX	XXIX	XLIX	XXXVIII
XXXIV	III	XLVIII	XV	XII	XVI	XLVIII	XLV	XXXII
XXXVII	XXV	XXII	XX	L	XIII	XXIX	XXV	XXXIV
XXXIX	XLIII	XLIX	XVII	XIV	XIX	XLVI	XLIX	XXXIX
XL	XLV	XXV	XLIX	XXVI	XLI	XXVII	XLI	XXXV
XXXII	XXI	XLII	XLVII	XXII	XLV	IX	XXVII	XXXI
XXXIX	XXXII	XLII	XLIX	XXX	XLIV	III	XXXII	XL

**Challenge:** How many possible answers are there that could be shaded grey? Which numbers have not been included?

# Roman Numerals Worksheet

Translate these Roman numerals. Don't forget to show your working out!

1. MD \_\_\_\_\_

4. CXVI \_\_\_\_\_

2. MCD \_\_\_\_\_

5. DCLX \_\_\_\_\_

3. XXXIV \_\_\_\_\_

6. CXIII \_\_\_\_\_

Write these numbers in Roman numerals.

1. 35 \_\_\_\_\_

4. 283 \_\_\_\_\_

2. 100 \_\_\_\_\_

5. 570 \_\_\_\_\_

3. 99 \_\_\_\_\_

6. 27 \_\_\_\_\_

Arrange these numbers in size order.

XXXV, XL, XXX, LX, LV, L, XLV, LXV

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

Arrange these numbers in size order.

CL, CCC, CCL, C, CD, CC, L, CCCL

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

Count in hundreds from one hundred.

C, CC, \_\_\_\_\_, \_\_\_\_\_, D, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

Count in five hundreds from five hundred.

D, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, MMD, \_\_\_\_\_, \_\_\_\_\_,

Complete these calculations.

1. CD + DC = \_\_\_\_\_

4. XL + LX = \_\_\_\_\_

2. VI + IV = \_\_\_\_\_

5. CM + MC = \_\_\_\_\_

3. XI + IX = \_\_\_\_\_

6. CX + XC = \_\_\_\_\_