



Roman Numerals - set samples - paper 1

Select the correct Roman numeral from the options below.

1. Add XL and VIII, then multiply the result by IV.

A CLIII

B CLXXII

C CXXXIX

D CXCII

E CXLV

ans _____

2. What value is obtained by multiplying III by II?

A V

B XLIX

C IV

D II

E VI

ans _____

3. Find the value of x: CCCXCIX + x = DXII.

A CXXXIII

B CVI

C CX

D CXIII

E CLXII

ans _____



Roman Numerals - set samples - Answers

1. $XL = 40$

$VIII = 8$

$IV = 4$

Operation: $(40 + 8) \times 4 = 48 \times 4 = 192$

$192 = 100(C) + 90(XC) + 2(II) = CXCII$

Answer: D (CXCII)

2. $III = 3$

$II = 2$

Operation: $3 \times 2 = 6$

$6 = 5(V) + 1(I) = VI$

Answer: E (VI)

3. $CCCXCIX = 399$

$DXII = 512$

Solving: $399 + x = 512$

$x = 512 - 399 = 113$

$113 = 100(C) + 10(X) + 3(III) = CXIII$

Answer: D (CXIII)