

Chapter 1: Roman Numerals

PROBLEM SET 1 [PAGE 2]

Problem Set 1 | Q 1 | Page 2

Write all the numbers from 1 to 20 using Roman numerals.

SOLUTION 1

| International numerals | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|------------------------|-----|------|-------|------|-----|------|-------|--------|------|-----|
| Roman numerals | I | II | III | IV | V | VI | VII | VIII | IX | X |
| International numerals | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Roman numerals | XI | XII | XIII | XIV | XV | XVI | XVII | XVIII | XIX | XX |
| International numerals | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| Roman numerals | XXI | XXII | XXIII | XXIV | XXV | XXVI | XXVII | XXVIII | XXIX | XXX |

SOLUTION 2

| Number | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----------------|----|-----|------|-----|----|-----|------|-------|-----|----|
| Roman numerals | I | II | III | IV | V | VI | VII | VIII | IX | X |
| Number | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Roman numerals | XI | XII | XIII | XIV | XV | XVI | XVII | XVIII | XIX | XX |

Problem Set 1 | Q 2 | Page 2

Write the following numbers using international numerals.

| | |
|------|-------|
| V | _____ |
| VII | _____ |
| X | _____ |
| XIII | _____ |
| XIV | _____ |
| XVI | _____ |

| | |
|-------|-------|
| XVIII | _____ |
| IX | _____ |

SOLUTION

| | |
|-------|-----------|
| V | <u>5</u> |
| VII | <u>7</u> |
| X | <u>10</u> |
| XIII | <u>13</u> |
| XIV | <u>14</u> |
| XVI | <u>16</u> |
| XVIII | <u>18</u> |
| IX | <u>9</u> |

Problem Set 1 | Q 3 | Page 2

Fill in the empty boxes.

| | | | | | | |
|----------------|-------|------|-----|-----|---------|-----|
| Number | Three | | Six | | Fifteen | |
| Roman numerals | | VIII | | XII | | XIX |

SOLUTION

| | | | | | | |
|-----------------------|------------|--------------|-----------|---------------|-----------|-----------------|
| Number | Three | Eight | Six | Twelve | Fifteen | nineteen |
| Roman numerals | III | VIII | VI | XII | XV | XIX |

Problem Set 1 | Q 4 | Page 2

Write the numbers using Roman numerals.

1. 9
2. 2
3. 17
4. 4
5. 11
6. 18

SOLUTION

1. 9 - IX

2. 2 - II
3. 17 - XVII
4. 4 - IV
5. 11 - XI
6. 18 - XVIII

Problem Set 1 | Q 5 | Page 2

In the table below, each given number is written in international numerals and then again in Roman numerals. If it is written correctly in Roman numerals, put 'x' in the box under it. If not, put '✓' and correct it.

| | | | | | |
|---|-----|----|-----|-----|-----|
| International numerals | 4 | 6 | 8 | 16 | 15 |
| Roman numerals | III | VI | IIX | XVI | VVV |
| Right/Wrong | | | | | |
| (If wrong, correct the numeral.) | | | | | |

SOLUTION

| | | | | | |
|---|-----|----|------|-----|-----|
| International numerals | 4 | 6 | 8 | 16 | 15 |
| Roman numerals | III | VI | IIX | XVI | VVV |
| Right/Wrong | x | ✓ | x | ✓ | x |
| (If wrong, correct the numeral.) | IV | | VIII | | XV |