PRACTICE | Answer each problem below.

175. Fill the blanks to complete the pattern below.
★

$+30$ $+30$ $+30$ $+30$ $+30$ $+30$ $+30$ $+30$

_____ , _____ , _____ , _____ , _____ , _____ , 358 , _____ , _____ .
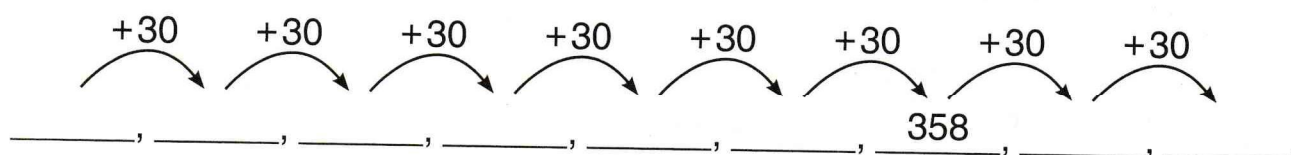
176. What three-digit number is 77 tens plus 77 ones?
★

176. _____

177. Adding a number's digits gives you the number's **digit sum**.
★   For example, 345 has a digit sum of $3+4+5 = 12$. What is the
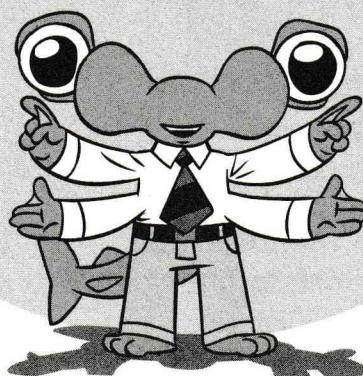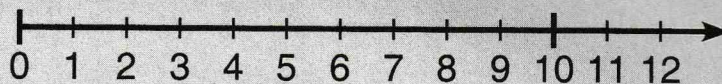   smallest three-digit number that has a digit sum of 12?

177. _____

178. If you write every number from 1 to 100, how many times
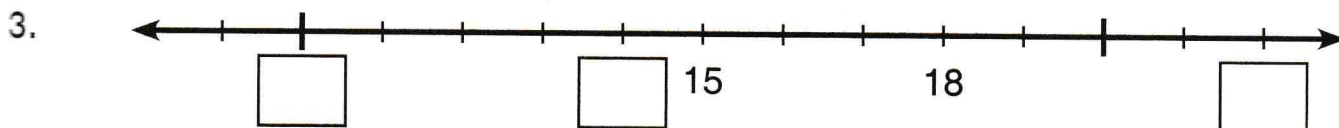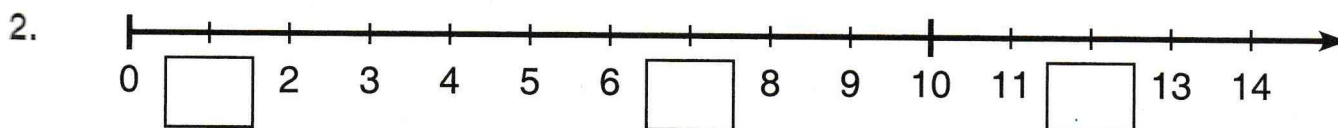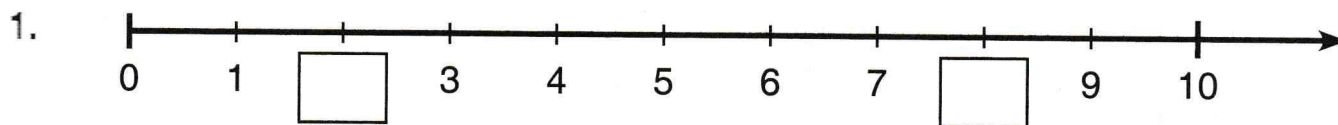★   will you write the digit 5?
★

178. _____

A **number line** shows numbers in order from left to right.

Tick marks on the number line stand for whole numbers.

0 1 2 3 4 5 6 7 8 9 10 11 12

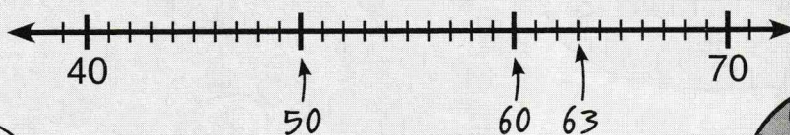**PRACTICE** | Label the missing numbers on each number line below.

1.

0   1   ☐   3   4   5   6   7   ☐   9   10

2.

0   ☐   2   3   4   5   6   ☐   8   9   10   11   ☐   13   14

3.

☐   ☐   15   18   ☐

4.

☐   30   ☐   35   ☐

COMPARING

EXAMPLE | Label 50, 60, and 63 on the number line below.

```
←+++++++++|+++++++++|+++++++++|+++++++++|→
        40          ↑           ↑    ↑      70
                   50          60   63
```

The large tick marks between 40 and 70 are 50 and 60.

Then, 63 is the third tick mark to the right of 60.
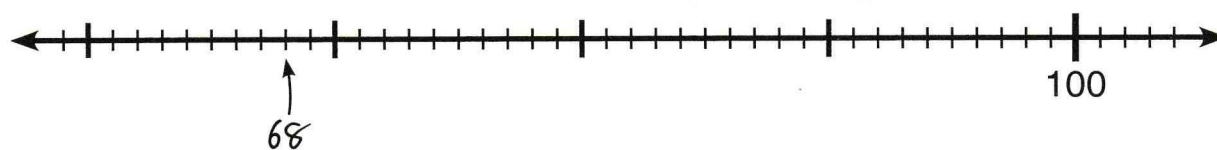
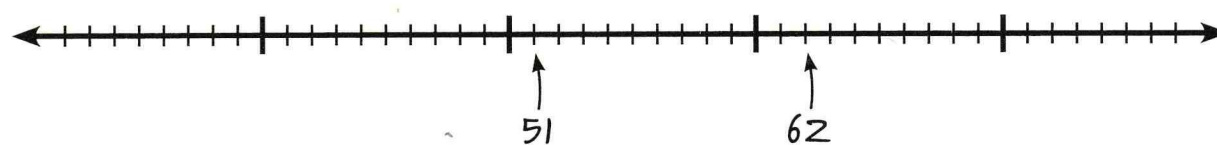**PRACTICE** | Draw arrows as shown in the example above to label the numbers given.

5. Label 16, 20, 25, and 43.

```
←+++|+++++++++|+++++++++|+++++++++|+++++++++|++→
   10                                        50
```

6. Label 61, 75, 84, and 90.

```
←++|+++++++|+++++++++|+++++++++|+++++++++|+++→
       ↑                                 100
      68
```

7. Label 34, 45, 56, and 67.

```
←+++++|+++++++++|+++++++++|+++++++++|+++++→
           ↑           ↑
          51          62
```
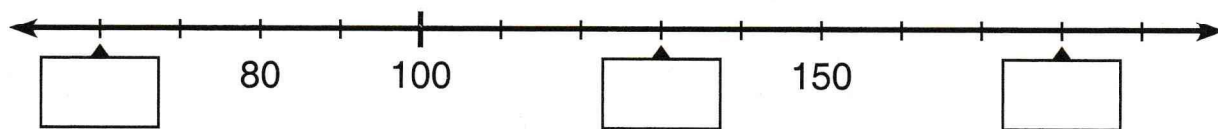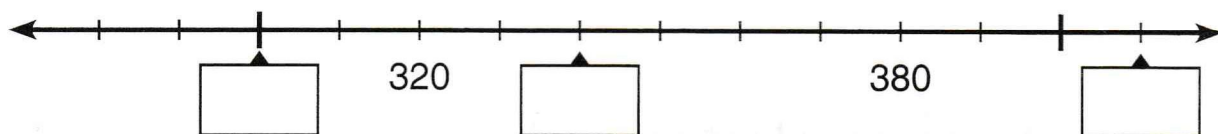
Number lines don't always have a tick mark for **every** whole number.

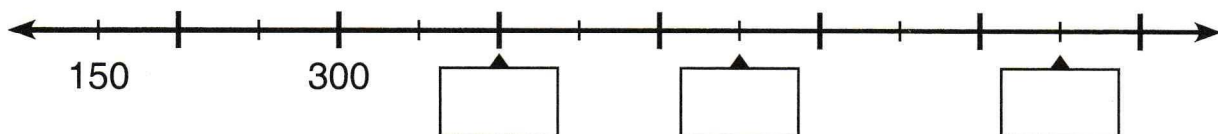**PRACTICE** | Answer each number line question below.

8. Label the missing numbers in the boxes below.

[number line with boxes: □ (▲) ... 80 ... 100 ... □ (▲) ... 150 ... □ (▲)]

9. Label the missing numbers in the boxes below.

[number line with boxes: □ (▲) ... 320 ... □ (▲) ... 380 ... □ (▲)]

10. Label the missing numbers in the boxes below.

[number line: 150 ... 300 ... □ (▲) ... □ (▲) ... □ (▲)]

11. Label each arrow with a three-digit number that includes the digits
★   2, 4, and 6 once each.

[number line: 100 ... 500, arrows pointing to boxes below]