

**Mentally Add and Subtract 10 or 100 - Guided Lesson Explanation****Explanation to #A**

Step 1) First we look what is being asked of us:

Complete the number lines mentally by adding 10 or 100

Step 2) Start from the left most number. Add 10 to that number.

$$510 + 10 = 520$$

We have got number for first blank again; add 10 to 520

$$520 + 10 = 530$$

We have got number for second blank again; add 10 to 530

We have 540 given; so add 10 to 540

$$10 + 540 = 550$$
 Number the third blank

Again, add 10 to 550 = 560

We have got the number for forth blank again; add 10 to 560

$$10 + 560 = 570$$

Number the fifth blank.

Then add 10 to 570 = 580

Number the sixth blank

Then add 10 to 580 = 590

Number the seventh blank

**Explanation to #B**

Step 1) First we look what is being asked of us:

Complete the number lines mentally by subtracting 10 or 100.

Step 2) Start from the left most number. Subtract 10 to that number.

$$300 - 10 = 290$$

We have got number for first blank again, subtract 10 to 290

$$290 - 10 = 280$$

Number the second blank.

We have got the number for second blank, again subtract 10 to 280

$$280 - 10 = 270$$
 Number the third blank

Again, subtract 10 to 270 = 260

We have 260 given, so subtract 10 to 260

$$260 - 10 = 250$$

We have got number for forth blank, again subtract 10 to 250



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$$250 - 10 = 240$$

Number the fifth blank.

Subtract 10 to 240

$$240 - 10 = 230$$

Number the sixth blank

Subtract 10 to 230

$$230 - 10 = 220$$

Number the seventh blank.

### **Explanation to #C**

Step 1) First we look to see what is being asked of us.

Complete the number lines mentally by adding 10 or 100.

Step 2) Start from the left most number. Add 10 to that number.

$$610 + 10 = 620$$

We have got the number for first blank; again add 10 to 620

$$620 + 10 = 630$$

Number the second blank.

We have 630 given, so add 10 to 630

$$10 + 630 = 640$$
 Number the third blank

Then add 10 to 640 = 650

We have got number for forth blank, again add 10 to 650

$$10 + 650 = 660$$

Number the fifth blank.

Then add 10 to 660 = 670

Number the sixth blank

Then add 10 to 670 = 680

Number the seventh blank

Then add 10 to 680 = 690

Number the eighth blank.

