

To use line method for subtraction.

Steps to Success:

- 1) I can round a number up to next 10 or 100
- 2) I can jump in sensible steps on a line
- 3) I can use this method to solve - questions

Steps:

- 1) Write the lowest number on the left
- 2) Write the highest number on the right
- 3) Jump in steps to next 10, then 100 (record how much you jump)
- 4) When you get to the target number, add all the jumps together to get the answer.

On whiteboards, round these numbers **up to the next 10, 100 or 1000**:

To nearest 10

Your answer
should end 0

8

65

92

99

380

495

To nearest 100

Your answer
should end 00

188

902

450

550

950

4750

To nearest 1000

Your answer
should end 000

4837

9475

8594

567

8590

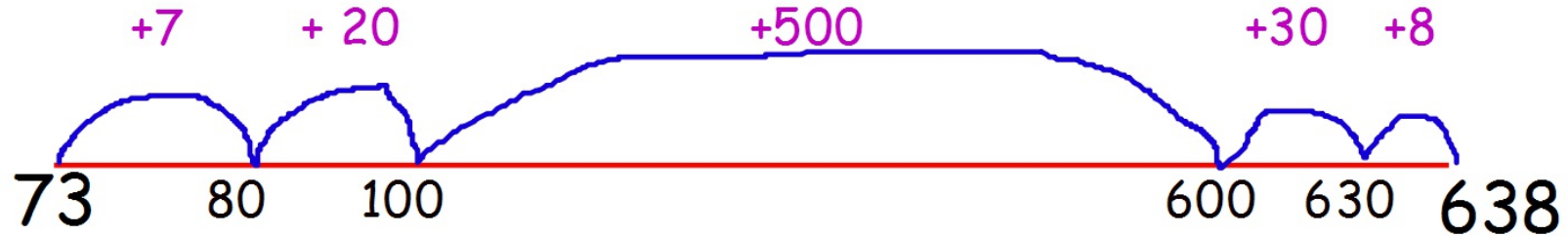
9999

Using line to help subtraction:

$$638 - 73$$

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$$500 + 20 + 30 + 7 + 8 = 565$$

Try these:

$$466 - 86$$

$$\begin{array}{r} \hline 86 \qquad \qquad \qquad 466 \end{array}$$

$$759 - 243$$

$$\begin{array}{r} \hline 857 - 489 \end{array}$$

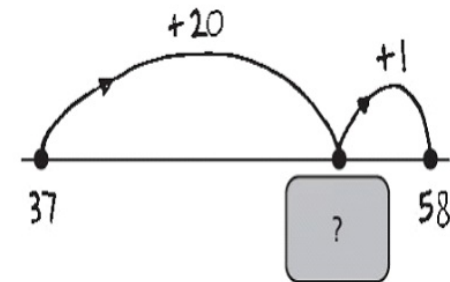
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1) $460 - 330$ 5) $483 - 248$ 9)

Katie drew a number line to help her find the answer to $37 + 21$



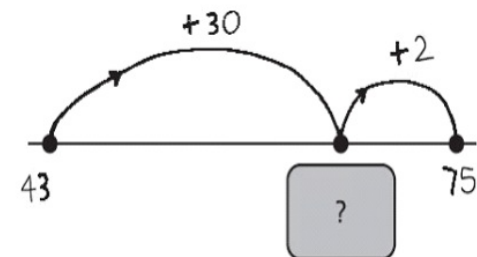
What number is hidden under the card?

2) $745 - 85$ 6) $749 - 472$

3) $780 - 125$ 7) $844 - 284$

10)

Molly drew a number line to find the answer to $43 + 32$



What number is hidden under the card?

4) $655 - 435$ 8) $674 - 384.5$