

1) Solve the following:

- a) $553 + 4$
 $553 + 40$
 $553 + 400$
 $553 - 4$
 $553 - 40$
 $553 - 400$

b) Explain one thing that is the same in at least two of the calculations.

2) Subtract the following numbers from 456:

- a) 3
- b) 4
- c) 5
- d) What happens to the tens digit when you subtract more than 6?



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$572 - 30 = 542$ $712 - 300 = 412$

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True or false?

Explain how you know and give at least two examples.

2) Investigate: what is the highest tens number you can subtract from a 3-digit number before the hundreds digit changes?

What do you notice about the 3-digit number you start with and the amount of tens that can be subtracted from it?



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