**Homework Problem 1**

Amy and Olivia have invented a special secret language to keep their secrets away from Tom. They use numerals instead of letters.

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Olivia wrote a letter to Amy saying: 315135 61518 1 195516 1522518.

What did she write? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Homework. Problem 2.**

Victor wrote numbers 43,…, 162 in his notebook. How many times did he write digit 4?

**Homework Problem 3.**

Ann uses a calculator to multiply several numbers together. To calculate 4\*5\*7 she pressed six buttons: “4”, “\*”, “5”, “\*”, “7”, and “=”.

1. How many times did she press to calculate multiplication of all numbers from 10 to 19? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How many times did she press to calculate multiplication of all numbers from 1 to 110?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_