

MEMO

UNIT: WHOLE NUMBERS

WEEK: 3

TOPIC: SUBTRACTION

DATE: 07/05/2020

1. Calculate the answers to the following problems. Show all your working out.

- a. There were 1 961 T.Vs in storage. During the sales week, 1 592 T.Vs were sold. How many TV sets were left in the storage?

$$1\ 961 - 1\ 592 = \square$$

$$1\ 961 - 1\ 592 = 369$$

$$\text{Check! } 369 + 1\ 592 = 1\ 961$$

Therefore there were 369 TVs left.

- b. There are 3 366 pine trees currently in the nature reserve. Park workers aim for there to be 4 000 pine trees after three months. How many more pine trees do they still need to plant?

$$4\ 000 - 3\ 366 = \square$$

$$4\ 000 - 3\ 366 = 634$$

$$\text{Check! } 634 + 3\ 336 = 4\ 000$$

Therefore there were 634 more pine trees to plant.

- c. Mr. Mc Crowley's farm picked 2 102 lemons and Ms Moosa's farm picked 3 126 lemons from the lemon trees. How many more lemons did Ms Moosa's farm pick?

$$3\ 126 - 2\ 102 = \square$$

$$3\ 126 - 2\ 102 = 1\ 024$$

$$\text{Check! } 1\ 024 + 2\ 102 = 3\ 126$$

Therefore Ms. Moosa's farm picked 1 024 more lemons than Mr. Mc Crowley's farm.

- d. There are 4 104 erasers in the storage of a shop. The store manager counted 3 647 at the end of the day. By how much did the number of erasers decrease?

$$4\ 104 - 3\ 647 = \square$$

$$4\ 104 - 3\ 647 = 457$$

$$\text{Check! } 457 + 3\ 647 = 4\ 104$$

Therefore the number of erasers decreased by 457.

- e. Two teams are competing against each other in skipping. Team A completes 2 412 skips and team B completes 1 784. What is the difference in the number of skips of the two teams?

$$2\ 412 - 1\ 784 = \square$$

$$2\ 412 - 1\ 784 = 628$$

$$\text{Check! } 628 + 1\ 784 = 2\ 412$$

Therefore the difference in the number of skips is 628.