

7 - Digit rounding off **WORKSHEET#7**



Two brothers, Sam and Tom, founded their two factories 20 years ago, in which they filtered and processed sunflower seeds.

- a) If Tom managed to produce 4 889 677 kg of seed this month, and Sam one million less, about how many kilos of seed did Sam produce?
- b) After processing the seed, Tom produced 2 075 380 kg of oil and managed to sell almost half. About how many kilograms of oil did Tom sell?
- c) Sam filtered half of his seeds in oil, while the other half sold at a price of \$ 2. How much did he earn with that sale?
- d) In 2010, Tom and Sam had a monthly profit of \$ 3 423 780 altogether. How many dollars was their profit rounded off to the nearest ten thousand?
- e) After seven years their monthly profit has increased by about 3 000 000. Was their profit more close to \$ 6 000 000 or \$ 7 000 000?





1.

- a) 4 000 000 kg
- b) 1 000 000 kg
- c) \$ 4 000 000
- d) \$ 3 420 000
- e) \$6000000