

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## WORD PROBLEMS: ESTIMATING AND ROUNDING



**Directions** | Carefully read each question, identify the key information, show all of your work, and circle your final answer!

1.) In Central City, there are 29,791 registered voters and 93 voting centers. Each voting center serves about \_\_\_\_\_ of the city's population.

- A) 200      B) 250      C) 300      D) 350



2.) At last night's football game, there were 51,033 fans in attendance. At tonight's game, there are 44,118 fans in attendance. There are about \_\_\_\_\_ less fans at tonight's game than there were at last night's game.

- A) 6,000      B) 7,000      C) 7,500      D) 7,900



3.) There are 7,213 applicants for the astronaut program. Only one half of the applicants, which is about \_\_\_\_\_, will be accepted into the program.

- A) 3,100      B) 3,250      C) 3,400      D) 3,500



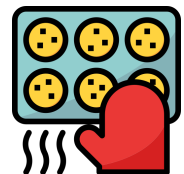
4.) Last year, the largest number of pizza orders in one single month was 6,419. The smallest number of pizza orders in one single month was 783. The difference between the largest and smallest order is about...?

- A) 5,600      B) 5,700      C) 5,800      D) 6,000



5.) Every month, a baker orders 1,182 pounds of flour. About how many pounds of flour does he order each year?

- A) 14,000      B) 14,250      C) 14,400      D) 14,600



**Key:**

- 1.) C
- 2.) B
- 3.) D
- 4.) A
- 5.) C