

Advance WS_Grade-4_(Arithmetic Operations)

Addition and Subtraction of Numbers up to 7-Digits

Answer the following.

$$\begin{array}{r} 4576181 \\ + 4214842 \\ \hline \end{array}$$

$$\begin{array}{r} 7029149 \\ + 4674051 \\ \hline \end{array}$$

$$\begin{array}{r} 5280547 \\ + 6621444 \\ \hline \end{array}$$

$$\begin{array}{r} 4712073 \\ + 3743732 \\ \hline \end{array}$$

$$\begin{array}{r} 9921219 \\ + 2000084 \\ \hline \end{array}$$

$$\begin{array}{r} 5422438 \\ + 3206536 \\ \hline \end{array}$$

$$\begin{array}{r} 5391973 \\ + 3704458 \\ \hline \end{array}$$

$$\begin{array}{r} 5647762 \\ + 9352186 \\ \hline \end{array}$$

$$\begin{array}{r} 2375384 \\ + 8384823 \\ \hline \end{array}$$

Subtract The following numbers.

$$\begin{array}{r} 9437073 \\ - 6130475 \\ \hline \end{array}$$

$$\begin{array}{r} 6731375 \\ - 4062674 \\ \hline \end{array}$$

$$\begin{array}{r} 6443587 \\ - 1731856 \\ \hline \end{array}$$

$$\begin{array}{r} 9248705 \\ - 5338467 \\ \hline \end{array}$$

- 1) While bird watching, Gabrielle saw 6 robins, 4 cardinals, and 3 blue jays. Chase saw 3 robins, 6 blue jays and 4 cardinals. Who saw more birds?**

- 2) For homework, Brooke has 15 math problems, 5 social studies problems, and 9 science problems. Use mental math to determine how many problems she has for homework. Tell what property you used.**

- 3) Jose needs to leave in 85 minutes to go to a movie. Before he leaves, he has to finish his homework, which takes 22 minutes; clean his room, which takes 18 minutes; walk the dog, which takes 35 minutes; and take out the trash, which takes 5 minutes. Does Jose have enough time to do all of these before he leaves? Find the sum mentally. Tell what property you used.**

- 4) A soccer team scored 2 goals in the first half. If they won the game by a score of 2 to 1, how many goals did they score in the second half? Tell what property you used.**