

Add/Subtract Through 6 Digit Numbers - III

1. **Elevation of Mt. Everest, the highest mountain in the world is 29,305 feet. Elevation of the second highest mountain, Mt. K2 is 28,250 feet. How higher Mt. Everest is than Mt. K2?**

Solution:

2. **The diameter of the Earth is 12,742 kilometers. The diameter of the Moon is 3,474 kilometers. How wider is the Earth than the Moon?**

Solution:

3. **Find the sum or the difference.**

a.
$$\begin{array}{r} 38,608 \\ + 27,573 \\ \hline \end{array}$$

c.
$$\begin{array}{r} 414,772 \\ + 217,528 \\ \hline \end{array}$$

e.
$$\begin{array}{r} 64,410 \\ - 44,519 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 828,127 \\ - 426,388 \\ \hline \end{array}$$

d.
$$\begin{array}{r} 99,192 \\ - 83,719 \\ \hline \end{array}$$

f.
$$\begin{array}{r} 613,721 \\ + 349,629 \\ \hline \end{array}$$

g.
$$\begin{array}{r} 9,477 \\ - 5,569 \\ \hline \end{array}$$

i.
$$\begin{array}{r} 94,392 \\ - 75,657 \\ \hline \end{array}$$

k.
$$\begin{array}{r} 53,467 \\ - 36,577 \\ \hline \end{array}$$

h.
$$\begin{array}{r} 624,139 \\ + 257,342 \\ \hline \end{array}$$

j.
$$\begin{array}{r} 313,719 \\ + 243,333 \\ \hline \end{array}$$

l.
$$\begin{array}{r} 348,552 \\ - 248,449 \\ \hline \end{array}$$

Solution:

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____
- f. _____
- g. _____
- h. _____
- i. _____
- j. _____
- k. _____
- l. _____

4. **Use the table on your right to answer the following questions:**

- a. What is the difference in the height of Mt. Everest and Mt. Makalu?
- b. If Mt. K2 is moved to the top of Mt. Everest, how higher is the new mountain be than the Mt. Kanchenjunga?
- c. As a result of an earthquake, Mt. Lhotse sank by 3,492 feet. What is the new height of Mt. Lhotse??

The World's Highest Mountains

Mountain	Elevation(feet)
Everest	29,035
K2	28,250
Kanchenjunga	28,169
Lhotse	27,940
Makalu	27,766

Solution:

- a.
- b.
- c.

5. **A satellite dish provider got 343,729 new customers in year 2012. The same provider registered 29,035 fewer new customers in year 2013. How many new customers joined in year 2013?**

Solution: