

Integer Subtraction Problems

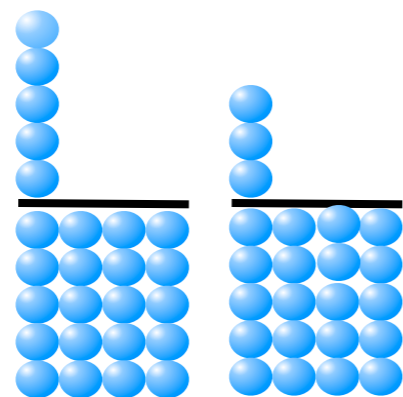
Subtraction: Like Signs

When you have finished working all of the problems,
your teacher will show you the correct answers.

1.)	When Carlos and his family left for his grandmother's house, it was 2 o'clock in the afternoon. It was five o'clock in the afternoon when his family got there. How long did it take Carlos and his family to get to his grandmother's house?
2.)	Jack dug a hole to put the pole in for his new basketball goal. He dug the hole four foot deep and realized it was too deep. He filled one foot of the hole back in. How deep was the hole when he finished?
3.)	Tonya's mother made cookies. Tonya took four cookies to eat but her mother made her put two cookies back. How many cookies did Tonya have left to eat?
4.)	Mac lost five yards on the first play of the football game. Due to a penalty on a player from the other team the official took away five of the yards he had lost. How many yards were lost after the penalty?
5.)	Marty's father gave him a math problem to solve. If you start with a negative two and subtract a negative five, what do you have left? What answer should Marty give his father?

1.)

When Carlos and his family left for his grandmother's house, it was 2 o'clock in the afternoon. It was five o'clock in the afternoon when his family got there. How long did it take Carlos and his family to get to his grandmother's house?

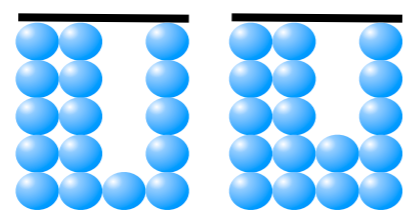


$$+5 - +2 = +3$$

The trip to Carlos' grandmother house took three hours.

2.)

Jack dug a hole to put the pole in for his new basketball goal. He dug the hole four feet deep and realized it was too deep. He filled one foot of the hole back in. How deep was the hole when he finished?

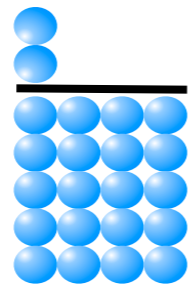
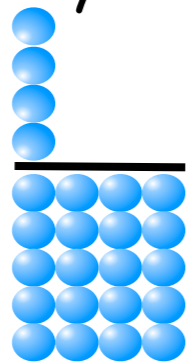


$$-4 - -1 = -3$$

The hole was three feet deep when Jack finished.

3.)

Tonya's mother made cookies. Tonya took four cookies to eat but her mother made her put two cookies back. How many cookies did Tonya have left to eat?

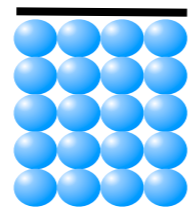
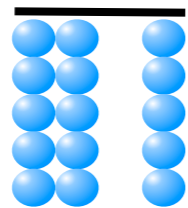


$$+4 - +2 = +2$$

Tonya had two cookies left to eat.

4.)

Mac lost five yards on the first play of the football game. Due to a penalty on a player from the other team the official took away five of the yards he had lost. How many yards were lost after the penalty?

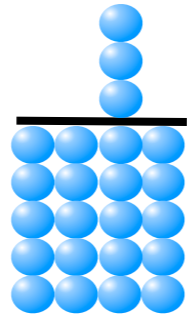
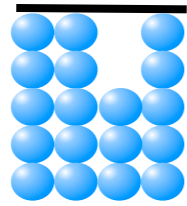


$$-5 - -5 = 0$$

There were no lost yard at the end.

5.)

Marty's father gave him a math problem to solve. If you start with a negative two and subtract a negative five, what do you have left? What answer should Marty give his father?



$$-2 - -5 = +3$$

Marty should tell his father he would have positive three left.