Task Card #1

When Steve woke up his temperature was 102°F. Two hours later it was 3° lower. What was his temperature then?

99°F

Task Card #2

An elevator is on the twentieth floor. It goes down 11 floors and then up 5 floors. What floor is the elevator on now?

14th floor

Task Card #3

Josie has $47 left on her checking account. If she writes a check for $55, what will Josie's balance be?

−$8.00

Task Card #4

It will be −12° tonight. The weatherman predicts it will be 25° warmer by noon tomorrow. What will the temperature be by noon tomorrow?

13°

Task Card #5

The elevation of Mt. Everest is 29,028 feet. The elevation of the Dead Sea is −485 feet. What is the difference in the elevation between Mt. Everest and the Dead Sea?

29,513 ft.

Task Card #6

Felix reported that the coldest day on record for his town was five times colder than yesterday's temperature, −4°C. What was the temperature of the coldest day on record in Felix's town?

−20°C

Task Card #7

A scuba diver swam 96 feet beneath the surface of the lake. He then climbs up 49 feet. What is his depth now?

47ft.

Task Card #8

While watching a football game, Lin decided to list yardage gained as positive integers and yardage lost as negative integers. After these plays, Lin recorded 14, −7, and 9. What was the net gain or loss?

16 yards

Task Card #9

Pythagoras was born about 582 BC.
Isaac Newton was born in 1643 AD.
How many years apart were they
born?

2,225 years

Task Card #10

A deep-sea exploring ship is pulling
up a diver at the rate of 25 feet per
minute. The diver is 200 feet below
sea level. How deep was the diver 10
minutes ago?

450 ft.

Task Card #11

Sonny has $75 to spend. The purchase
he wants to make requires $93. If he
borrows the extra money that he
needs, how much does he need to
borrow?

$18.00

Task Card #12

The local movie theater reported
losses of $475 each day for three days.
What was the loss for the three days?

$1,425

Task Card #13

The city's budget is $8,000,000. The
city actually spends $12,000,000. What
is the city's deficit?

4,000,000