

24.09.2021

L.O To solve word problems involving negative numbers

Task 1

If you point to 11 on a number line and then count back 18, which number do you get to?

The temperature on Tuesday is 6°C . The next day is it -7°C . How many degrees did the temperature fall by? $^{\circ}\text{C}$

Task 2

The lift travels from floor 19 to the car park on floor -4. How many floors has it descended? floors

I have $-\pounds 19$ in my bank account. I pay in $\pounds 30$. How much money do I have in my bank account now? \pounds

Task 3

In a quiz, the team gets 2 points for right answers and loses 5 points for wrong answers. My team gets 5 in a row right and then 3 wrong. How many points does my team have? Points

I buy a pair of shoes costing $\pounds 85$. I only have $\pounds 50$ in my account. How much money have I got in my account after buying the shoes? \pounds