

Fun Math Problems with Comfort Bear

1. A sloth started the day at a height of 18 m in a tree and ended at 5 m. What was the change in the sloth's height?
2. A chef had a bank account balance of \$75. After buying 17 cabbages and 3 rubber chickens, the balance became \$42. What was the change in the chef's balance?
3. A penguin rode an elevator from level -12 to level 9. What was the change in the penguin's position?
4. The temperature dropped from 14°C in the morning to -6°C . What was the change in temperature?
5. A zombie shuffled from position -30 to position -55 on a number line. What was the change in its position?
6. A dog's pretend cryptocurrency value went from 120 treats to 95 treats. What was the change in its treat value?
7. A pirate dug from -8 m underground up to 3 m. What was the change in depth?
8. A rollercoaster started at 100 m and dropped to 45 m. What was the change in height?

9. A hamster's food stash decreased from 64 pellets to 28 pellets. What was the change in food amount?

10. A weather app showed -10°C , then suddenly jumped to 8°C . What was the change in temperature?

11. An elevator starts at floor 6. It goes down 8 floors, then up 3 floors, and then goes down again to floor -9 . What was the overall change in floors from the beginning to the end?

12. A balloon starts at 22 m. It rises 10 m, then falls 35 m, ending below ground level. What was the total change in height from the starting point?

13. A student begins with \$48. They spend \$35, then find \$10, and later spend enough to end at -12 . What was the overall change in their account balance?

14. A scientist starts with 15 scoops of ice cream. 6 scoops melt, then 3 more are eaten, and finally 2 scoops are added back, leaving 2 scoops. What was the total change in the number of scoops?

15. A cat starts at position 7 on the couch. It jumps up 4 units, then slides 12 units down, landing at -1 before rolling further to -4 . What was the total change in the cat's position?

16. A duck begins at +45 on a timeline. It jumps forward 10 units, then travels back 70 units, and finally moves forward 5 units, ending at -10 . What was the total change in its position?

17. A thermometer shows -25°C . It rises 12°C , then drops 8°C , and finally increases to -5°C . What was the overall change in temperature?

18. A goat starts climbing from 30 m. It climbs up 40 m, then slides down 15 m, and finally climbs again to reach 80 m. What was the total change in height?

19. A player starts with 140 points. They lose 30 points, gain 10 points, and then lose more points to end at 85. What was the overall change in score?

20. A submarine starts at -60 m. It rises 25 m, then dives 10 m deeper, and finally rises again to -15 m. What was the total change in depth?