

1. If n is an integer, then what does $-(-n)$ equal? _____
Give you answer in simplest form.

2. Simplify: $-(-(-(-9)))$. _____

3. Fill in the blank to make the statement true: $8 - 17 = 8 +$ _____

4. Fill in the blank to make the statement true: $7 - (-14) = 7 +$ _____

5. In order to find $4 - 8$, first rewrite as an addition problem, then evaluate.

$$4 - 8 = 4 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

6. In order to find $-4 - 1$, first rewrite as an addition problem, then evaluate.

$$-4 - 1 = -4 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

7. In order to find $1 - (-9)$, first rewrite as an addition problem, then evaluate.

$$1 - (-9) = 1 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

8. In order to find $-1 - (-4)$, first rewrite as an addition problem, then evaluate.

$$-1 - (-4) = -1 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Name _____

PLEASE SHOW ALL NECESSARY WORK!

9. Evaluate: $-2 - 4$ _____

10. Evaluate: $8 - 10$ _____

11. Evaluate: $9 - (-6)$ _____

12. Evaluate: $3 + (-4)$ _____

13. Evaluate: $-5 + (-10)$ _____

14. Evaluate: $-4 - (-15)$ _____

15. Evaluate: $-37 - 39$ _____

16. Evaluate: $27 - 67$ _____

17. Fill in the blanks to make the statement true:

$$7 - (-6) - 14 - 22 = 7 + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

18. Evaluate: $2 - (-5) - (-1)$ _____

19. Evaluate: $-3 - (-3) - (-4)$ _____

20. Evaluate: $-10 - 10 - (-3)$ _____

21. Maria and James are players on a game show. _____
Maria has 28 points and James has -4 points.
What is the difference in their scores?

22. Valentina dives off a platform that is 7 meters above the water. _____
At the end of her dive, she is 6 meters below the water.
What is the total distance she descended, in meters?
Hint: Drawing a picture may help!