

Writing and Interpreting Expressions

Name: _____

Write an expression for each phrase. Then solve the problem.

1 10 minus the sum of 2 and 3

Solution: _____

2 10 minus the product of 2 and 3

Solution: _____

3 3 times the difference of 4 and 2

Solution: _____

4 the sum of 3 and 5, divided by 4

Solution: _____

5 the difference of 5 and 2, times 3

Solution: _____

6 5 plus the difference of 9 and 4

Solution: _____

7 24 divided by the product of 6 and 2

Solution: _____

8 8 plus the quotient of 27 and 3

Solution: _____

9 12 minus half the sum of 6 and 4

Solution: _____

10 the sum of 4 and $\frac{1}{2}$, multiplied by 2

Solution: _____

11 3 times the sum of 4 and 1, minus 9

Solution: _____

12 half the product of 3 and 6, plus 2

Solution: _____

13 Could you write the expression for problem 2 without parentheses? Explain.