

Name - _____

Start time - __: __

End time - __: __

Write an expression using a variable to represent each situation.

1. Five increased by six times w _____
2. Take away 6 from n _____
3. Seven less than two times t _____
4. Two-thirds of s _____
5. Three more than two times k _____
6. Four times s, decreased by 11 _____
7. Square of x _____
8. Ten less than the square of b _____
9. Seven increased by a twice of n _____
10. a decreased by 8 _____
11. 4 more than five times k _____
12. m less than sixteen _____

Word problems.

1. The cost of 4 lollipops and 2 sticks of gum is one dollar. The cost of 2 lollipops and 3 sticks of gum is \$0.70. How much does each stick of gum and lollipop cost? Lollipop = _____ Stick of gum = _____
2. Cameron's uncle is 3 times old as he is. 4 years ago, he was 4 times older. How old is Cameron? _____