

Name : _____

Translating Sentences: Multi-Step Equations

Sheet 2

Translate each sentence into an algebraic equation.

1) The quotient of thirty-five minus y and five is 5. _____

2) 26 added to two-thirds of h is equal to 34. _____

3) Multiplying 6 by v and then subtracting 14 gives 18. _____

4) Five-sevenths of c is equal to 10. _____

5) The ratio of 4 to t is equal to 8. _____

6) Thrice the sum of g and 12 is equal to 36. _____

7) x diminished by 7 is equal to 14. _____

8) The difference between 12 and $3h$ is equal to 3. _____

9) The ratio of sum of fifteen and seven times h to three is 12. _____

10) 3 multiplied by the double of m minus nine equivalent to fifteen. _____

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