

Name : _____

Translating Sentences: Multi-Step Equations

MS2

Translate each sentence into an algebraic equation.

1) 6 plus one-half of the cube of k is equivalent to 10.

2) Three fourths subtracted from four times the square of y is 2.

3) The ratio of the
of t to 7 is 4.

4) 28 diminished l

5) 1 minus power

6) 4 multiplied by

7) The ratio of the

8) 7 minus five-eighths of x is equal to 12.

9) Five-ninths plus 4 times the square of h is equivalent to 1.

10) The quotient of difference between 33 and the cube of
 g and 3 is 2.

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