

Name : _____

Translating Sentences: Two-Step Equations

MS3

Translate each sentence into an algebraic equation.

1) Subtracting three-fourths of b from 6 gives 10.

2) 5 added to the cube of x is 13.

3) Five-sevenths of m is 10.

4) Twice the square of n is 18.

5) The difference between k and 7 is 12.

6) Subtracting 5 from p gives 20.

7) The quotient of q and 3 is 15.

8) The square root of the difference between w and 8 is 25.

9) Triple the cube of s gives 15.

10) 4 added to three-sevenths of h equals 11.

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