Translating Sentences: Two-Step Equations

Sheet 3

Translate each sentence into an algebraic equation.

- 1) Thrice the difference between h and 8 equals 12.
- 2) 6 added to 7 times b gives 20.
- 3) The quotient

PREVIEW

4) 24 subtracted

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- 5) The total of 11
- 6) 6 reduced by
- 7) The quotient

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- 8) 1 subtracted from the ratio of v to 3 is same as 7.
- 9) Triple the difference between w and 2 is 15.
- 10) 21 added to three times q equals 10 times q