$\qquad$

## Translating Sentences: Multi-Step Equations

Translate each sentence into an algebraic equation.

1) Twice the difference between 6 times $h$ and 3 gives 30 .
2) The ratio of the sum of 5 times $z$ and 4 to 2 is 7 . $\qquad$
3) Twenty-two mi

## PREVIEW

4) The quotient o

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5) The sum of twe
6) 5 times the sur

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8) The sum of 7 a

9) The ratio of the sum of 3 times $r$ and six to 8 equals 3 .
10) 8 times the sum of 6 and the product of 5 and $q$ is equal to 88. $\qquad$

