



TRANSLATING PHRASES

Name _____

Score _____

AE:22

Form verbal statements or phrases for the given algebraic equations. (Answers can vary)

1) $x + 11$

2) a^2b

3) $\frac{2 - m}{4}$

4) $\frac{k}{7}$

5) $h(6 + g)$

6) $p^3 - \frac{2}{3}$

7) $15 - j$

8) $8y$

9) $(u + v)^5$

10) $\frac{d^2}{c^3}$



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Answer key

AE:22

Form verbal statements or phrases for the given algebraic equations. (Answers can vary)

1) $x + 11$ **x increased by eleven**

2) a^2b **Product of a square and b**

3) $\frac{2 - m}{4}$ **Two minus m divided by four**

4) $\frac{k}{7}$ **Ratio of k and seven**

5) $h(6 + g)$ **Total of six and g multiplied by h**

6) $p^3 - \frac{2}{3}$ **p cube decreased by the quotient of two by three**

7) $15 - j$ **Subtract j from fifteen**

8) $8y$ **Eight times y**

9) $(u + v)^5$ **The sum of u and v, together raised to fifth power**

10) $\frac{d^2}{c^3}$ **c cube divides d square**