



# TRANSLATING PHRASES

Name \_\_\_\_\_

Score \_\_\_\_\_

AE:23

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

1)  $16h$

\_\_\_\_\_

2)  $u^3 - 5$

\_\_\_\_\_

3)  $\frac{1}{4}n^2$

\_\_\_\_\_

4)  $19 - q$

\_\_\_\_\_

5)  $y - \frac{4}{x}$

\_\_\_\_\_

6)  $(j + k)^3 - 1$

\_\_\_\_\_

7)  $(bc)^4$

\_\_\_\_\_

8)  $7(2z - 3)$

\_\_\_\_\_

9)  $\frac{p}{8}$

\_\_\_\_\_

10)  $\frac{3}{5}v + \frac{1}{2}u$

\_\_\_\_\_



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## Answer key

AE:23

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

1)  $16h$  **h multiplied by sixteen**

2)  $u^3 - 5$  **u cube minus five**

3)  $\frac{1}{4}n^2$  **Quarter of n square**

4)  $19 - q$  **Subtract q from nineteen**

5)  $y - \frac{4}{x}$  **y decreased by the ratio of four and x**

6)  $(j + k)^3 - 1$  **Take away one from the sum of j and k whole cube**

7)  $(bc)^4$  **Product of b and c together raised to the fourth power**

8)  $7(2z - 3)$  **Seven times the difference between twice of z and three**

9)  $\frac{p}{8}$  **p divided by eight**

10)  $\frac{3}{5}v + \frac{1}{2}u$  **Three-fifth of v is increased by half of u**