TRANSLATING PHRASES

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

1) $\frac{1}{2}m^3 - \frac{1}{n}$ _____

2) $11 + (g - 9)$ _____

3) $n^3 - 6$ _____

4) $c^2 d^3$ _____

5) $20x$ _____

6) $\frac{u}{v} - 7$ _____

7) $13 + k$ _____

8) $\frac{11}{w^3}$ _____

9) $(d - 8)^2 + 9$ _____

10) $19yz$ _____

TRANSLATING PHRASES

Answer key

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

1) $\dfrac{1}{2}m^3 - \dfrac{1}{n}$ **Take away the ratio of one and n from half of m cube**

2) $11 + (g - 9)$ **Eleven is added to the difference of g and nine**

3) $n^3 - 6$ **n cube reduced by six**

4) $c^2 d^3$ **c square times d cube**

5) $20x$ **Twenty times x**

6) $\dfrac{u}{v} - 7$ **u by v minus seven**

7) $13 + k$ **Total of thirteen and k**

8) $\dfrac{11}{w^3}$ **Eleven divided by w cube**

9) $(d - 8)^2 + 9$ **Square of difference between d and eight increased by nine**

10) $19yz$ **Nineteen times the product of y and z**