

Name : \_\_\_\_\_

## Translating Phrases: Single-Variable

DS2

Translate each verbal phrase into an algebraic expression.

1) The total of 6 times  $w$  and 1, divided by 5

\_\_\_\_\_

2)  $z$  raised to the seventh power less than 9

\_\_\_\_\_

3) Thrice the cu

\_\_\_\_\_

4) The total of

\_\_\_\_\_

5) The quotient  
8, added to 4

\_\_\_\_\_

6) 16 plus twice

\_\_\_\_\_

7) 7 less than the  
sixth power

\_\_\_\_\_

8) Subtract the cube of  $e$  from four-ninths

\_\_\_\_\_

9) The difference between  $u$  and 9, raised to the  
fifth power

\_\_\_\_\_

10) Add the square of 3 to the cube of  $t$

\_\_\_\_\_

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