

Variable Expressions Worksheet

Write an expression.

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|-----------------------------------|-----------------------------------|
| 1 a. a and 59 more | 1 b. b to the 10th power |
| 2 a. k to the 10th power | 2 b. 6 multiplied by y |
| 3 a. sum of p and 3 | 3 b. product of 10 and p |
| 4 a. sum of 8, s , and 4 | 4 b. n to the 8th power |
| 5 a. n to the 4th power | 5 b. 7 fewer than v |
| 6 a. 4 multiplied by v | 6 b. 7 fewer than z |

Name: _____ Date: _____

Answer Key

| | |
|-------------------------|----------------------|
| 1 a. $a + 59$ | 1 b. b^{10} |
| 2 a. k^{10} | 2 b. $6y$ |
| 3 a. $p + 3$ | 3 b. $10p$ |
| 4 a. $s + 8 + 4$ | 4 b. n^8 |
| 5 a. n^4 | 5 b. $v - 7$ |
| 6 a. $4v$ | 6 b. $z - 7$ |