

NAME: _____ GRADE: _____ DATE: _____

ALGEBRA 4B

Multiplying Algebraic Terms with Exponents

INSTRUCTIONS: Simplify each of the following expressions:

1. $a^2 \times a^3 =$ _____

2. $b^4 \times b^8 =$ _____

3. $c \times c^3 =$ _____

4. $d^{11} \times d^{12} =$ _____

5. $e^4 \times e^6 =$ _____