

Name: _____

Date: _____

Coefficient, Base & Exponent Drill

Directions: Answer the following questions in the spaces provided and write the coefficient, base, and exponent for each answer. No calculators allowed!

1) $2a \times 2a \times 2a \times 2$

Coefficient: _____

Base: _____

Exponent: _____

6) $f \times 2f \times 3f \times 4f \times 5f$

Coefficient: _____

Base: _____

Exponent: _____

2) $3b \times 4b \times 6b \times 8$

Coefficient: _____

Base: _____

Exponent: _____

7) $3g \times 3g \times 3g \times 3g$

Coefficient: _____

Base: _____

Exponent: _____

3) $2c \times 4c \times 5 \times 6$

Coefficient: _____

Base: _____

Exponent: _____

8) $4h \times 5h \times 6h \times 7h \times 8$

Coefficient: _____

Base: _____

Exponent: _____

4) $9d \times 4d \times 2d \times 5d$

Coefficient: _____

Base: _____

Exponent: _____

9) $2j \times 3j \times 5j \times 8j \times 4j$

Coefficient: _____

Base: _____

Exponent: _____

5) $6e \times 3e \times 2 \times 7$

Coefficient: _____

Base: _____

Exponent: _____

10) $6k \times 5k \times 3k \times 2k \times 4k \times 3k$

Coefficient: _____

Base: _____

Exponent: _____