# "Five raised to the second power". 

or
"Five squared".

$$
5 \cdot 2=5+5=10
$$




## Write $2^{3}$ as a word statement.

"Two

Write $6^{7}$ as a word statement.
"Six

$$
\begin{array}{l|ll|ll}
2^{4}=2 \cdot 2 \cdot 2 \cdot 2=16 & 3^{4}=3 \cdot 3 \cdot 3 \cdot 3=81 & 4^{4}=4 \cdot 4 \cdot 4 \cdot 4=256 \\
2^{3}=2 \cdot 2 \cdot 2= & 3^{3}= & = & 4^{3}= & = \\
2^{2}=2 \cdot 2= & 3^{2}= & = & 4^{2}= & = \\
2^{1}=2= & 3^{1}= & = & 4^{1}= & = \\
2^{0}=1=1 & 3^{0}= & = & 4^{0}=1=
\end{array}
$$

Any number raised to the zero power, except for 0 , is equal to 1 !

$$
0^{0} \text { is }
$$

$$
\begin{array}{c|c|c}
2^{2} \cdot 2^{3} & x^{2} \cdot x^{3} & 2 x+3 x \\
2 \cdot 2 & x \cdot x & x+x
\end{array}
$$

