

Hello Math 8

Let's talk about
addition !!

Notes: Exponent

$$4 + 4 + 4 + 4 + 4 + 4$$

$$6(4)$$

$$24 \leftarrow$$

Repeated Addition

Multiplication

Product

(answer to a
multiplication problem)

$$4 \cdot 4 \cdot 4$$

$$4^3$$

"4-cubed"

Repeated Multiplication

Powers

Exponent

$$4^3$$

base

the entire thing is called
a POWER

There are 7 exponent properties!