

June 6th

Find a number that is one-ninth of its cube.

Find a number that is four times its cube.

3 is $\frac{1}{9}$ of 3^3

$\frac{1}{2}$ is $4 \times (\frac{1}{2})^3$

3 is one ninth of its cube

$\frac{1}{2}$ is four times its cube