

# EMIRATES ENGLISH SPEAKING SCHOOL, DUBAI

## HOLIDAY HOMEWORK- GRADE-8

### CUBE AND CUBE ROOTS -1

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Name: \_\_\_\_\_

Division: \_\_\_\_\_

**1. Find the cube roots of the following numbers:**

a)  $-2197$

b)  $\frac{-125}{216}$

c)  $\frac{0.008}{0.064}$

d)  $-0.000216$

**2.**  $\sqrt[3]{625} \times \sqrt[3]{200} =$

**3.**  $-\frac{\sqrt[3]{250} \times \sqrt[3]{256}}{\sqrt[3]{216}} =$

**4.** Find the cube root of 175616.