

Concept CW_Grade-6_Factors, Multiples, Primes and Exponents
Cubes and Cube Roots

1. From the list of numbers



3 6 8 14 16 28 41 64

(a) write down the cube numbers

..... and
(2)

(b) write down the cube root of 27.

.....
(1)

2. Write down the value of



(a) 1^3

.....
(1)

(b) ten cubed

.....
(1)

(c) 5^3

.....
(1)

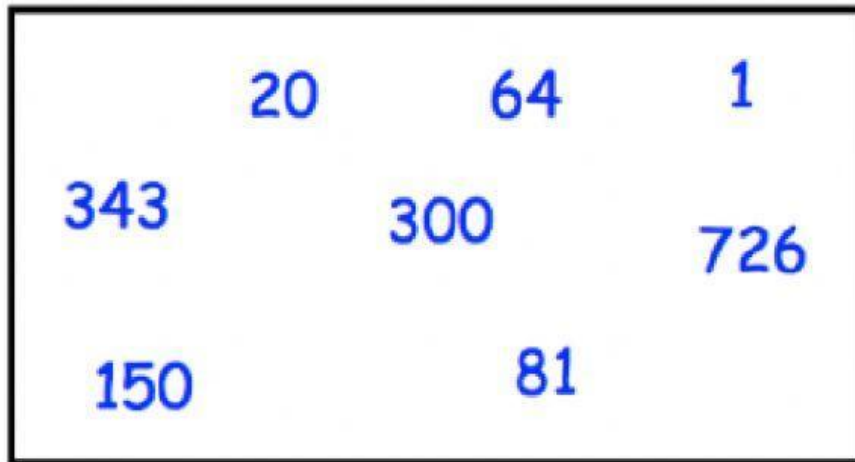
(d) 6 cubed

.....
(1)

(e) 8^3

.....
(1)

3.



Circle all the cube numbers.

(2)

4. Write down the value of



(a) $\sqrt[3]{64}$

.....
(1)

(b) $\sqrt[3]{8}$

.....
(1)

(c) $\sqrt[3]{0}$

.....
(1)

(d) $\sqrt[3]{1000}$

.....
(1)