

## MH CET Law 2024 Answer Key for Mathematical Aptitude Slot 1 (Memory Based Questions)

What is the ratio of 1 L to 600 ml?

Find the volume of a cube if its total surface area is 294 sq m.

Which number from the following exactly divides 245?

- a. 2
- b. 8
- c. 5
- d. 10

Ans - 5

Find the average of the given numbers - 27, 36, 45, 54, 63

Ans - 45

A car is running at a speed of 90 kmph. What distance will it cover in 15 seconds?

Ans - 375m

888 is divisible by 8 also it is exactly divisible by?

Ans - 3, 37

How much is the loss, if a chair is purchased for 700 and sold for 678?

Write  $2\frac{1}{4}$  in decimal form.

Ans - 2.25

$3:2 = x:8$ . Find value of "x".

Ans - 12

What is the cube root of 729?

Ans - 9