

S.No	Question	Answer Options
1	Choose the correct option : $81 \times 625 =$	$3^3 * 5^3$ <input type="checkbox"/>
		$3^4 * 5^4$ <input type="checkbox"/>
		$3^4 * 5^3$ <input type="checkbox"/>
		$3^3 * 5^4$ <input type="checkbox"/>
2	Choose the correct option : Square root of $10\frac{74}{169}$ is given by	$\sqrt{10 + \frac{74}{13}}$ <input type="checkbox"/>
		$\frac{42}{13}$ <input type="checkbox"/>
		$\frac{41}{13}$ <input type="checkbox"/>
		$\frac{43}{13}$ <input type="checkbox"/>

3

Choose the correct option : 256 is same as

$2^3 * 2^4$

$(2^4)^2$

$2^4 * 2^2$

None of the above

4

Fill in the blanks : 4104 is sum of two cubes. They are 4096 + \_\_\_\_\_ .

Answer

\_\_\_\_\_

5

Choose the correct option :  $3b^{-2}$

$3/b^2$

$2/b^2$

Correct Answer is

1. Correct Ans option is  $3^4 * 5^4$
2. Correct Ans option is  $42/13$
3. Correct Ans option is  $(2^4)^2$
4. Correct Answer is 8
5. Correct Ans option is  $3/b^2$