



MENTAL MATHS – 2

STD - IV

05 . 12 .2019

Read the questions carefully
and choose the correct
option.



1. Which option shows $45 / 90$ in its simplest form?

A) $1/2$

B) $1/3$

C) $1/4$

D) $1/5$



2. Which fraction will make the following number sentence true?

$$12 \times \frac{\square}{\square} = 8$$

- A) 1/3
- B) 2/3
- C) 3/2
- D) 1/2

3. Find the missing number.

$$\square \times \frac{2}{5} = 4$$

- A) 5
- B) 10
- C) 12
- D) 15



4. Find the product of $6 \times 9/3$.

A) 15

B) 16

C) 17

D) 18



5. What is $\frac{2}{3} - \frac{1}{6}$?

A) $\frac{1}{2}$

B) $\frac{2}{3}$

C) $\frac{3}{4}$

D) $\frac{4}{5}$



6. What should be added to $\frac{2}{9}$ to make it $\frac{7}{9}$?

A) $\frac{4}{9}$

B) $\frac{3}{9}$

C) $\frac{5}{9}$

D) $\frac{2}{9}$



7. $\frac{2}{7}$ of a week = _____ days.

A) 2 days

B) 3 days

C) 4 days

D) 5 days



8. How many $\frac{1}{5}$ are there in $8\left(\frac{2}{5}\right)$?

A) 41

B) 42

C) 43

D) 44




9. Five – eighteenths is equal to _____

A) $15/8$

B) $18/5$

C) $5/18$

D) 5×18



**10. There are 64 trees in an orchard.
Three – eighths of them were orange
and the rest were apple trees. Find the
number of orange trees.**

A) 21

B) 22

C) 23

D) 24



ANSWERS:

- 1. A
- 2. B
- 3. B
- 4. D
- 5. A
- 6. C
- 7. A
- 8. B
- 9. C
- 10. D