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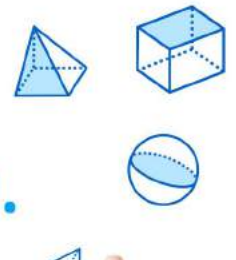

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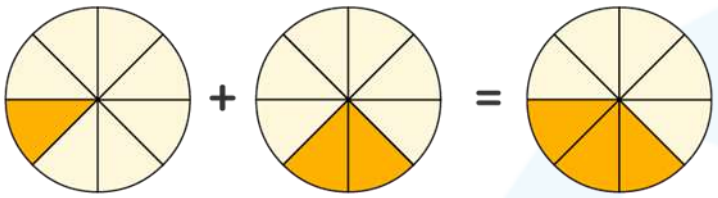
ADDITION OF FRACTIONS WORKSHEET - 2

1) Fill the appropriate number in the box of the equation: $\frac{11}{8} + \frac{3}{4} = \frac{\square}{8}$

2) Write the addition problem using fraction using the model shown below.



3) Find out which of the following fractions will be best suited for the given question mark: $\frac{4}{8} + ? = \frac{12}{8}$

a) $\frac{3}{8}$
b) 1
c) $\frac{3}{4}$
d) $\frac{1}{2}$

4) State whether the equation shown below is correct or incorrect.

$$\frac{3}{20} + \frac{1}{20} = \frac{2}{5}$$

5) Find the value of: $\frac{45}{21} + \frac{15}{7}$

6) A chef cooks $2\frac{1}{3}$ hours every day. He cooked for $1\frac{2}{3}$ hours more on Monday. How much did he work on Monday?

7) Simplify the expression; $\frac{23}{18} + \frac{2}{6} + \frac{1}{9}$

8) A number is greater by $\frac{14}{34}$ than the fraction $\frac{2}{17}$. Find the number.

9) The addition of the two fractions $\frac{4}{10}$ and $\frac{3}{5}$ is a whole number. The given statement is _____.
a) True
b) False

10) Find the value obtained when the fraction $\frac{17}{8}$ is added to the fraction $\frac{25}{12}$

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ANSWERS

1)	17
2)	$\frac{1}{8} + \frac{2}{8} = \frac{3}{8}$
3)	b) 1
4)	Incorrect
5)	$\frac{90}{21}$
6)	4 hours
7)	$\frac{1}{9}$
8)	$\frac{9}{17}$
9)	a) True
10)	$\frac{1}{9}$

FUN FACT

1. The word fraction has its origin from the Latin word "fractio", meaning "to break".

2. The LCM of denominators is needed to add or subtract two fractions of different denominators.

3. If you have a common denominator for the terms while adding or subtracting fractions, then you can simply perform the operations on the numerators and retain the denominators.