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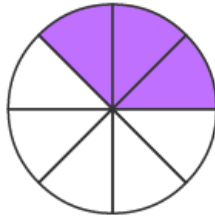
ADDITION OF FRACTIONS WORKSHEET -3

1) Find the sum of the fractions: $\frac{17}{8}$, $8\frac{4}{5}$, 3

2) Which one of the following models represents the sum $\frac{1}{2}$ and $\frac{3}{10}$?



(a)



(b)



(c)



(d)

3) Find out which of the following fractions will be best suited for the given question mark: $? + 1 = \frac{12}{8}$

a) $\frac{3}{8}$

b) $\frac{4}{8}$

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

d) $\frac{1}{8}$

4) Find the sum of $\frac{8}{5}$ and $\frac{5}{2}$.

5) The addition of the two fractions $\frac{7}{13}$ and $\frac{12}{26}$ is a whole number. The given statement is ____.

a) True

b) False

6) Find the sum $\frac{2}{11} + \frac{6}{11} + \frac{1}{11} + \frac{4}{11}$. Write the sum as a mixed fraction.

7) Solve for y : $y - \frac{8}{15} = \frac{37}{30}$

8) Choose the like fractions from the list of fractions below and add them.

$$\frac{1}{7}, \frac{4}{13}, \frac{7}{6}, \frac{8}{7}$$

9) Find the perimeter of a rectangle with length $\frac{6}{13}$ units and breadth $\frac{7}{13}$ units.

10) Elma was preparing cupcakes for a baking competition. She used $1\frac{2}{9}$ cups of sugar and $7\frac{2}{9}$ cups of flour. Find the total number cups of both used in total.



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**ANSWERS**

1)	$13\frac{37}{40}$
2)	d)
3)	b) $\frac{4}{8}$
4)	$\frac{41}{10}$
5)	a) True
6)	$1\frac{2}{11}$
7)	$\frac{53}{30}$
8)	$9\frac{9}{7}$
9)	2 units
10)	$1\frac{11}{12}$

FUN FACT

1. The fraction whose numerator is smaller than the denominator is known as proper fraction.
2. Indians wrote the fractions with one number above another (numerator and denominator), but without a line.
3. The word fraction is derived from the Latin word "fractio", which means "to break".

