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#### ADDITION & SUBTRACTION OF FRACTIONS WORKSHEET - 1

- 1) Add the fractions:  $\frac{8}{5}$  and  $\frac{7}{9}$
- 2) Subtract  $\frac{5}{2}$  from  $\frac{8}{3}$ .
- 3) Fill in the blanks with correct decimal numbers.
  - a) \_\_\_\_ is the difference of  $\frac{9}{4}$  and  $\frac{12}{7}$
  - b) The sum of  $\frac{1}{3}$  and  $\frac{1}{9}$  is \_\_\_\_\_.
- 4) Choose any two fractions from the list shown below whose sum is equal to  $\frac{19}{14}$ .

8

<u>6</u> 12

<u>6</u> 11 <u>6</u> 7

- 5) Solve:  $\frac{7}{11} + \frac{5}{2} \frac{4}{9}$
- 6) Solve for x:  $\frac{8}{15} x = \frac{4}{45}$
- 7) Which is least?  $\frac{19}{10} \frac{3}{10} OR \frac{7}{12} + \frac{5}{12}$
- 8)Ms. Dolma baked a cake where she used  $\frac{5}{8}$  of a scoop of brown sugar and  $\frac{3}{8}$  of a scoop of white sugar. How much more brown sugar did she use? Write the answer in simplified fraction.





9) Find: 
$$\frac{13}{12} - \frac{5}{14}$$

10) Write the subtraction equation using fractions represented by the model shown below.





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# Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect.

She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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1)	107
2)	45 1 6
3)	a) $\frac{15}{20}$ , b) $\frac{4}{2}$
4)	$ \frac{\frac{6}{12} \operatorname{and} \frac{6}{7}}{\frac{533}{}} $
5)	533 198
6)	$\frac{\overline{198}}{\frac{4}{9}}$
7)	$\frac{7}{12} + \frac{5}{12}$
8)	$\frac{1}{4}$
9)	$\frac{61}{84}$
10)	$\frac{84}{6} - \frac{1}{6} = \frac{2}{6}$



# **FUN FACT**

- 1. In Ancient Rome, <u>fractions</u> were only written using words to describe a part of the whole.
- 2. Indians wrote the fractions with one number above another (<u>numerator</u> and <u>denominator</u>), but without a line.
- 3. It was the Arabs only, who added the line which is used to separate the numerator and the denominator.

