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# Adding Fractions With Different Denominators Worksheets

1) Fill in the missing number:

$$\frac{3}{5} + \frac{7}{8} = ?$$

- 2) What fraction must be added to  $\frac{25}{99}$  so that the sum is  $\frac{8}{9}$ ?
- 3) The summation of  $\frac{2}{4}$  and  $\frac{4}{8}$  will make a whole. Is this statement true or false?
- 4) Sally has planted beautiful flowers in her garden. The white flower is  $\frac{16}{3}$  inch tall and the white flower is  $\frac{11}{3}$  inches taller than the orange flower. What is the length of the orange flower?



- 5) How much the fraction  $\frac{7}{15}$  is less than the fraction  $\frac{8}{13}$ ?
- 6) Add the three fractions:  $\frac{1}{3} + \frac{1}{2} + \frac{4}{5}$



7) Choose the correct equation:

a. 
$$\frac{2}{3} + \frac{1}{4} = \frac{3}{12}$$
  
b.  $\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$   
c.  $\frac{2}{3} + \frac{1}{4} = \frac{12}{11}$ 

8) Emma gave  $\frac{3}{5}$  of a chocolate bar to her friend and kept  $\frac{1}{3}$  for herself. How much chocolate do they have altogether?



- 9) Add the following mixed fractions:  $52\frac{1}{3} + 1\frac{1}{2} + 7\frac{12}{15}$
- 10) Find the missing term:  $2 + \frac{14}{7} = ? + \frac{18}{6}$



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"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)	$\frac{59}{40}$
	$\overline{40}$
2)	7
	$\overline{11}$
3)	True
3) 4)	$\frac{5}{3}$ inches
5)	29
	195
6)	195 49 30
	$\overline{30}$
7)	b
8)	$\frac{14}{15}$
	<u>15</u>
9)	19
	$61\frac{19}{30}$
10)	1



## **FUN FACT**

- 1. The fraction whose numerator is greater than the denominator is known as improper fraction.
- 2. Every <u>fraction</u> with <u>denominator</u> of powers of 10 can be written as a decimal notation.
- 3. Vinculum is the small horizontal line that separates <u>numerator</u> and <u>denominator</u> in a fraction.

