

Adding and Subtracting Fractions

Section A - Denominators are the same

1.	$\frac{4}{5}$	2.	$\frac{7}{9}$	3.	$\frac{8}{10} = \frac{4}{5}$	4.	$\frac{7}{21} = \frac{1}{3}$
5.	$\frac{4}{12} = \frac{1}{3}$	6.	$\frac{3}{6} = \frac{1}{2}$	7.	$\frac{3}{7}$	8.	$\frac{3}{5}$
9.	$\frac{10}{7} = 1\frac{3}{7}$	10.	$\frac{5}{13}$	11.	$\frac{7}{8}$	12.	$\frac{11}{15}$

Section B - Denominators are different

1.	$\frac{5}{8}$	2.	$\frac{5}{9}$	3.	$\frac{13}{10} = 1\frac{3}{10}$	4.	$\frac{7}{21} = \frac{1}{3}$
5.	$\frac{8}{12} = \frac{2}{3}$	6.	$\frac{15}{20} = \frac{3}{4}$	7.	$\frac{18}{35}$	8.	$\frac{7}{16}$
9.	$\frac{33}{49}$	10.	$\frac{14}{24} = \frac{7}{12}$	11.	$\frac{12}{16} = \frac{3}{4}$	12.	$\frac{21}{25}$

Section C - Denominators are different

1.	$\frac{26}{35}$	2.	$\frac{5}{9} = \frac{23}{45}$	3.	$\frac{5}{6}$	4.	$\frac{11}{24}$
5.	$\frac{13}{24}$	6.	$\frac{13}{20}$	7.	$\frac{5}{21}$	8.	$\frac{13}{15}$
9.	$\frac{46}{35} = 1\frac{11}{35}$	10.	$\frac{17}{12} = 1\frac{5}{12}$	11.	$\frac{31}{24} = 1\frac{7}{24}$	12.	$\frac{83}{60} = 1\frac{23}{60}$

Section D - Worded Questions You must show your working

1.	$\frac{7}{12}$
2.	$\frac{13}{20}$
3.	Yes
4.	No

Section E - Denominators are different

1.	$1\frac{6}{8} = 1\frac{3}{4}$	2.	$2\frac{8}{9}$	3.	$5\frac{3}{10}$	4.	$3\frac{9}{18} = 3\frac{1}{2}$
5.	$3\frac{11}{15}$	6.	$6\frac{27}{28}$	7.	$4\frac{7}{12}$	8.	$6\frac{1}{36}$

Section E - Denominators are different

1.	$1\frac{1}{4}$	2.	$2\frac{4}{9}$	3.	$\frac{9}{10}$	4.	$\frac{5}{6}$
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5.	$\frac{14}{15}$	6.	$2\frac{13}{28}$	7.	$1\frac{1}{12}$	8.	$\frac{17}{36}$
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<u>Section E - Denominators are different</u>	
1.	No
2.	No