



ADDING FRACTIONS WITH LIKE DENOMINATORS

SHEET 2

Add up the fractions then simplify the answer if needed.

1) $\frac{4}{7} + \frac{2}{7} = \frac{\quad}{7}$

2) $\frac{3}{10} + \frac{1}{10} = \frac{\quad}{10} = \frac{\quad}{5}$

3) $\frac{5}{11} + \frac{3}{11} =$

4) $\frac{2}{9} + \frac{4}{9} =$

5) $\frac{3}{8} + \frac{4}{8} =$

6) $\frac{5}{12} + \frac{7}{12} =$

7) $\frac{3}{10} + \frac{3}{10} =$

8) $\frac{2}{9} + \frac{7}{9} =$

9) $\frac{8}{15} + \frac{4}{15} =$

10) $\frac{5}{14} + \frac{3}{14} =$

11) $\frac{9}{20} + \frac{7}{20} =$

12) $\frac{4}{13} + \frac{8}{13} =$

13) $\frac{7}{16} + \frac{5}{16} =$

14) $\frac{23}{50} + \frac{17}{50} =$

15) $\frac{13}{21} + \frac{8}{21} =$

16) $\frac{23}{40} + \frac{11}{40} =$

17) $\frac{37}{100} + \frac{23}{100} =$

18) $\frac{11}{30} + \frac{17}{30} =$



Name

Date



ADDING FRACTIONS WITH LIKE DENOMINATORS

SHEET 2 ANSWERS

1) $\frac{4}{7} + \frac{2}{7} = \frac{6}{7}$

2) $\frac{3}{10} + \frac{1}{10} = \frac{4}{10} = \frac{2}{5}$

3) $\frac{5}{11} + \frac{3}{11} = \frac{8}{11}$

4) $\frac{2}{9} + \frac{4}{9} = \frac{6}{9} = \frac{2}{3}$

5) $\frac{3}{8} + \frac{4}{8} = \frac{7}{8}$

6) $\frac{5}{12} + \frac{7}{12} = \frac{12}{12} = 1$

7) $\frac{3}{10} + \frac{3}{10} = \frac{6}{10} = \frac{3}{5}$

8) $\frac{2}{9} + \frac{7}{9} = \frac{9}{9} = 1$

9) $\frac{8}{15} + \frac{4}{15} = \frac{12}{15} = \frac{4}{5}$

10) $\frac{5}{14} + \frac{3}{14} = \frac{8}{14} = \frac{4}{7}$

11) $\frac{9}{20} + \frac{7}{20} = \frac{16}{20} = \frac{4}{5}$

12) $\frac{4}{13} + \frac{8}{13} = \frac{12}{13}$

13) $\frac{7}{16} + \frac{5}{16} = \frac{12}{16} = \frac{3}{4}$

14) $\frac{23}{50} + \frac{17}{50} = \frac{40}{50} = \frac{4}{5}$

15) $\frac{13}{21} + \frac{8}{21} = \frac{21}{21} = 1$

16) $\frac{23}{40} + \frac{11}{40} = \frac{34}{40} = \frac{17}{20}$

17) $\frac{37}{100} + \frac{23}{100} = \frac{60}{100} = \frac{3}{5}$

18) $\frac{11}{30} + \frac{17}{30} = \frac{28}{30} = \frac{14}{15}$

