



ADDING FRACTIONS

Name _____

Score _____

AS:26

Find the total of the mixed fractions given below and also express the answers in simplified form.

1) $2\frac{5}{22} + 3\frac{7}{33} =$ _____

2) $1\frac{4}{9} + 5\frac{3}{5} =$ _____

3) $2\frac{14}{15} + 2\frac{27}{30} =$ _____

4) $7\frac{1}{2} + 9\frac{4}{8} =$ _____

5) $1\frac{13}{18} + 6\frac{5}{6} =$ _____

6) $2\frac{12}{34} + 3\frac{11}{17} =$ _____

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

8) $3\frac{2}{3} + 6\frac{9}{11} =$ _____

9) $4\frac{11}{24} + 1\frac{11}{16} =$ _____

10) $3\frac{6}{7} + 2\frac{3}{4} =$ _____

11) $8\frac{3}{10} + 8\frac{14}{20} =$ _____

12) $4\frac{25}{27} + 3\frac{7}{9} =$ _____



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Answer key

AS:26

Find the total of the mixed fractions given below and also express the answers in simplified form.

1) $2\frac{5}{22} + 3\frac{7}{33} = 5\frac{29}{66}$

7) $4\frac{1}{6} + 4\frac{1}{2} = 8\frac{2}{3}$

2) $1\frac{4}{9} + 5\frac{3}{5} = 7\frac{2}{45}$

8) $3\frac{2}{3} + 6\frac{9}{11} = 10\frac{16}{33}$

3) $2\frac{14}{15} + 2\frac{27}{30} = 5\frac{5}{6}$

9) $4\frac{11}{24} + 1\frac{11}{16} = 6\frac{7}{48}$

4) $7\frac{1}{2} + 9\frac{4}{8} = 17$

10) $3\frac{6}{7} + 2\frac{3}{4} = 6\frac{17}{28}$

5) $1\frac{13}{18} + 6\frac{5}{6} = 8\frac{5}{9}$

11) $8\frac{3}{10} + 8\frac{14}{20} = 17$

6) $2\frac{12}{34} + 3\frac{11}{17} = 6$

12) $4\frac{25}{27} + 3\frac{7}{9} = 8\frac{19}{27}$