

Name

Date



ADDING FRACTIONS SHEET 8

- Add up the fractions then simplify the answer if needed.
- Give your answer as both an improper fraction and a mixed fraction.

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

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

$$3) \quad \frac{5}{6} + \frac{1}{9} + \frac{2}{3} =$$

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

$$5) \quad \frac{3}{5} + \frac{5}{6} + \frac{1}{2} =$$

$$6) \quad \frac{3}{4} + \frac{7}{10} + \frac{2}{5} =$$

$$7) \quad \frac{11}{12} + \frac{5}{6} + \frac{7}{12} =$$

$$8) \quad \frac{2}{3} + \frac{4}{7} + \frac{5}{6} =$$

$$9) \quad \frac{4}{5} + \frac{5}{6} + \frac{9}{10} =$$

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



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ADDING FRACTIONS SHEET 8 ANSWERS

$$1) \quad \frac{2}{3} + \frac{1}{4} + \frac{1}{2} = \frac{17}{12} \quad \text{or} \quad 1 \frac{5}{12}$$

$$2) \quad \frac{1}{5} + \frac{2}{3} + \frac{3}{10} = \frac{7}{6} \quad \text{or} \quad 1 \frac{1}{6}$$

$$3) \quad \frac{5}{6} + \frac{1}{9} + \frac{2}{3} = \frac{29}{18} \quad \text{or} \quad 1 \frac{11}{18}$$

$$4) \quad \frac{4}{7} + \frac{3}{4} + \frac{1}{8} = \frac{81}{56} \quad \text{or} \quad 1 \frac{25}{56}$$

$$5) \quad \frac{3}{5} + \frac{5}{6} + \frac{1}{2} = \frac{29}{15} \quad \text{or} \quad 1 \frac{14}{15}$$

$$6) \quad \frac{3}{4} + \frac{7}{10} + \frac{2}{5} = \frac{37}{20} \quad \text{or} \quad 1 \frac{17}{20}$$

$$7) \quad \frac{11}{12} + \frac{5}{6} + \frac{7}{12} = \frac{7}{3} \quad \text{or} \quad 2 \frac{1}{3}$$

$$8) \quad \frac{2}{3} + \frac{4}{7} + \frac{5}{6} = \frac{29}{14} \quad \text{or} \quad 2 \frac{1}{14}$$

$$9) \quad \frac{4}{5} + \frac{5}{6} + \frac{9}{10} = \frac{38}{15} \quad \text{or} \quad 2 \frac{8}{15}$$

$$10) \quad \frac{3}{5} + \frac{7}{8} + \frac{3}{4} = \frac{89}{40} \quad \text{or} \quad 2 \frac{9}{40}$$

