

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{5} + \frac{46}{20} =$

2. $\frac{8}{9} + \frac{29}{18} =$

3. $\frac{2}{3} + \frac{16}{9} =$

4. $\frac{4}{5} + \frac{14}{10} =$

5. $\frac{2}{3} + \frac{34}{15} =$

6. $\frac{7}{8} + \frac{5}{4} =$

7. $\frac{1}{2} + \frac{25}{14} =$

8. $\frac{2}{5} + \frac{16}{10} =$

9. $\frac{1}{6} + \frac{3}{2} =$

10. $\frac{2}{3} + \frac{15}{12} =$

Adding Proper and Improper Fractions (I) Answers

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Calculate each sum.

$$1. \quad \frac{1}{5} + \frac{46}{20} = \frac{4}{20} + \frac{46}{20} = \frac{50}{20} = \frac{5}{2} = 2\frac{1}{2}$$

$$2. \quad \frac{8}{9} + \frac{29}{18} = \frac{16}{18} + \frac{29}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

$$3. \quad \frac{2}{3} + \frac{16}{9} = \frac{6}{9} + \frac{16}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$4. \quad \frac{4}{5} + \frac{14}{10} = \frac{8}{10} + \frac{14}{10} = \frac{22}{10} = \frac{11}{5} = 2\frac{1}{5}$$

$$5. \quad \frac{2}{3} + \frac{34}{15} = \frac{10}{15} + \frac{34}{15} = \frac{44}{15} = 2\frac{14}{15}$$

$$6. \quad \frac{7}{8} + \frac{5}{4} = \frac{7}{8} + \frac{10}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$7. \quad \frac{1}{2} + \frac{25}{14} = \frac{7}{14} + \frac{25}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$$

$$8. \quad \frac{2}{5} + \frac{16}{10} = \frac{4}{10} + \frac{16}{10} = \frac{20}{10} = \frac{2}{1} = 2$$

$$9. \quad \frac{1}{6} + \frac{3}{2} = \frac{1}{6} + \frac{9}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$10. \quad \frac{2}{3} + \frac{15}{12} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12} = 1\frac{11}{12}$$