

Adding Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{4} + \frac{11}{7} =$

2. $\frac{1}{3} + \frac{8}{7} =$

3. $\frac{1}{2} + \frac{13}{9} =$

4. $\frac{1}{2} + \frac{7}{5} =$

5. $\frac{2}{6} + \frac{24}{17} =$

6. $\frac{2}{3} + \frac{19}{16} =$

7. $\frac{1}{7} + \frac{22}{20} =$

8. $\frac{1}{3} + \frac{50}{20} =$

9. $\frac{2}{5} + \frac{22}{12} =$

10. $\frac{5}{7} + \frac{4}{3} =$

Adding Proper and Improper Fractions (C) Answers

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Calculate each sum.

$$1. \quad \frac{2}{4} + \frac{11}{7} = \frac{14}{28} + \frac{44}{28} = \frac{58}{28} = \frac{29}{14} = 2\frac{1}{14}$$

$$2. \quad \frac{1}{3} + \frac{8}{7} = \frac{7}{21} + \frac{24}{21} = \frac{31}{21} = 1\frac{10}{21}$$

$$3. \quad \frac{1}{2} + \frac{13}{9} = \frac{9}{18} + \frac{26}{18} = \frac{35}{18} = 1\frac{17}{18}$$

$$4. \quad \frac{1}{2} + \frac{7}{5} = \frac{5}{10} + \frac{14}{10} = \frac{19}{10} = 1\frac{9}{10}$$

$$5. \quad \frac{2}{6} + \frac{24}{17} = \frac{34}{102} + \frac{144}{102} = \frac{178}{102} = \frac{89}{51} = 1\frac{38}{51}$$

$$6. \quad \frac{2}{3} + \frac{19}{16} = \frac{32}{48} + \frac{57}{48} = \frac{89}{48} = 1\frac{41}{48}$$

$$7. \quad \frac{1}{7} + \frac{22}{20} = \frac{20}{140} + \frac{154}{140} = \frac{174}{140} = \frac{87}{70} = 1\frac{17}{70}$$

$$8. \quad \frac{1}{3} + \frac{50}{20} = \frac{20}{60} + \frac{150}{60} = \frac{170}{60} = \frac{17}{6} = 2\frac{5}{6}$$

$$9. \quad \frac{2}{5} + \frac{22}{12} = \frac{24}{60} + \frac{110}{60} = \frac{134}{60} = \frac{67}{30} = 2\frac{7}{30}$$

$$10. \quad \frac{5}{7} + \frac{4}{3} = \frac{15}{21} + \frac{28}{21} = \frac{43}{21} = 2\frac{1}{21}$$