

Adding Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{3}{5} + \frac{24}{16} =$

2. $\frac{2}{9} + \frac{20}{8} =$

3. $\frac{1}{6} + \frac{24}{19} =$

4. $\frac{1}{6} + \frac{18}{13} =$

5. $\frac{1}{6} + \frac{6}{5} =$

6. $\frac{2}{4} + \frac{17}{11} =$

7. $\frac{1}{2} + \frac{28}{17} =$

8. $\frac{2}{8} + \frac{13}{5} =$

9. $\frac{2}{4} + \frac{21}{13} =$

10. $\frac{5}{7} + \frac{3}{2} =$

Adding Proper and Improper Fractions (F) Answers

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Calculate each sum.

$$1. \quad \frac{3}{5} + \frac{24}{16} = \frac{48}{80} + \frac{120}{80} = \frac{168}{80} = \frac{21}{10} = 2\frac{1}{10}$$

$$2. \quad \frac{2}{9} + \frac{20}{8} = \frac{16}{72} + \frac{180}{72} = \frac{196}{72} = \frac{49}{18} = 2\frac{13}{18}$$

$$3. \quad \frac{1}{6} + \frac{24}{19} = \frac{19}{114} + \frac{144}{114} = \frac{163}{114} = 1\frac{49}{114}$$

$$4. \quad \frac{1}{6} + \frac{18}{13} = \frac{13}{78} + \frac{108}{78} = \frac{121}{78} = 1\frac{43}{78}$$

$$5. \quad \frac{1}{6} + \frac{6}{5} = \frac{5}{30} + \frac{36}{30} = \frac{41}{30} = 1\frac{11}{30}$$

$$6. \quad \frac{2}{4} + \frac{17}{11} = \frac{22}{44} + \frac{68}{44} = \frac{90}{44} = \frac{45}{22} = 2\frac{1}{22}$$

$$7. \quad \frac{1}{2} + \frac{28}{17} = \frac{17}{34} + \frac{56}{34} = \frac{73}{34} = 2\frac{5}{34}$$

$$8. \quad \frac{2}{8} + \frac{13}{5} = \frac{10}{40} + \frac{104}{40} = \frac{114}{40} = \frac{57}{20} = 2\frac{17}{20}$$

$$9. \quad \frac{2}{4} + \frac{21}{13} = \frac{26}{52} + \frac{84}{52} = \frac{110}{52} = \frac{55}{26} = 2\frac{3}{26}$$

$$10. \quad \frac{5}{7} + \frac{3}{2} = \frac{10}{14} + \frac{21}{14} = \frac{31}{14} = 2\frac{3}{14}$$