

Adding Two Proper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{8} + \frac{2}{3} =$

2. $\frac{2}{4} + \frac{10}{13} =$

3. $\frac{2}{6} + \frac{14}{19} =$

4. $\frac{6}{7} + \frac{12}{16} =$

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

6. $\frac{2}{4} + \frac{10}{11} =$

7. $\frac{8}{9} + \frac{6}{8} =$

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

9. $\frac{2}{3} + \frac{2}{4} =$

10. $\frac{4}{6} + \frac{8}{17} =$

Adding Two Proper Fractions (I) Answers

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Calculate each sum.

$$1. \quad \frac{6}{8} + \frac{2}{3} = \frac{18}{24} + \frac{16}{24} = \frac{34}{24} = \frac{17}{12} = 1\frac{5}{12}$$

$$2. \quad \frac{2}{4} + \frac{10}{13} = \frac{26}{52} + \frac{40}{52} = \frac{66}{52} = \frac{33}{26} = 1\frac{7}{26}$$

$$3. \quad \frac{2}{6} + \frac{14}{19} = \frac{38}{114} + \frac{84}{114} = \frac{122}{114} = \frac{61}{57} = 1\frac{4}{57}$$

$$4. \quad \frac{6}{7} + \frac{12}{16} = \frac{96}{112} + \frac{84}{112} = \frac{180}{112} = \frac{45}{28} = 1\frac{17}{28}$$

$$5. \quad \frac{2}{5} + \frac{9}{12} = \frac{24}{60} + \frac{45}{60} = \frac{69}{60} = \frac{23}{20} = 1\frac{3}{20}$$

$$6. \quad \frac{2}{4} + \frac{10}{11} = \frac{22}{44} + \frac{40}{44} = \frac{62}{44} = \frac{31}{22} = 1\frac{9}{22}$$

$$7. \quad \frac{8}{9} + \frac{6}{8} = \frac{64}{72} + \frac{54}{72} = \frac{118}{72} = \frac{59}{36} = 1\frac{23}{36}$$

$$8. \quad \frac{8}{9} + \frac{8}{20} = \frac{160}{180} + \frac{72}{180} = \frac{232}{180} = \frac{58}{45} = 1\frac{13}{45}$$

$$9. \quad \frac{2}{3} + \frac{2}{4} = \frac{8}{12} + \frac{6}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$10. \quad \frac{4}{6} + \frac{8}{17} = \frac{68}{102} + \frac{48}{102} = \frac{116}{102} = \frac{58}{51} = 1\frac{7}{51}$$