

Adding Two Proper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{3}{7} + \frac{12}{16} =$

2. $\frac{3}{6} + \frac{13}{19} =$

3. $\frac{4}{6} + \frac{4}{5} =$

4. $\frac{3}{9} + \frac{16}{17} =$

5. $\frac{1}{3} + \frac{16}{20} =$

6. $\frac{3}{5} + \frac{7}{14} =$

7. $\frac{2}{3} + \frac{8}{20} =$

8. $\frac{2}{3} + \frac{15}{20} =$

9. $\frac{2}{3} + \frac{8}{10} =$

10. $\frac{5}{7} + \frac{12}{16} =$

Adding Two Proper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{3}{7} + \frac{12}{16} = \frac{48}{112} + \frac{84}{112} = \frac{132}{112} = \frac{33}{28} = 1\frac{5}{28}$$

$$2. \quad \frac{3}{6} + \frac{13}{19} = \frac{57}{114} + \frac{78}{114} = \frac{135}{114} = \frac{45}{38} = 1\frac{7}{38}$$

$$3. \quad \frac{4}{6} + \frac{4}{5} = \frac{20}{30} + \frac{24}{30} = \frac{44}{30} = \frac{22}{15} = 1\frac{7}{15}$$

$$4. \quad \frac{3}{9} + \frac{16}{17} = \frac{51}{153} + \frac{144}{153} = \frac{195}{153} = \frac{65}{51} = 1\frac{14}{51}$$

$$5. \quad \frac{1}{3} + \frac{16}{20} = \frac{20}{60} + \frac{48}{60} = \frac{68}{60} = \frac{17}{15} = 1\frac{2}{15}$$

$$6. \quad \frac{3}{5} + \frac{7}{14} = \frac{42}{70} + \frac{35}{70} = \frac{77}{70} = \frac{11}{10} = 1\frac{1}{10}$$

$$7. \quad \frac{2}{3} + \frac{8}{20} = \frac{40}{60} + \frac{24}{60} = \frac{64}{60} = \frac{16}{15} = 1\frac{1}{15}$$

$$8. \quad \frac{2}{3} + \frac{15}{20} = \frac{40}{60} + \frac{45}{60} = \frac{85}{60} = \frac{17}{12} = 1\frac{5}{12}$$

$$9. \quad \frac{2}{3} + \frac{8}{10} = \frac{20}{30} + \frac{24}{30} = \frac{44}{30} = \frac{22}{15} = 1\frac{7}{15}$$

$$10. \quad \frac{5}{7} + \frac{12}{16} = \frac{80}{112} + \frac{84}{112} = \frac{164}{112} = \frac{41}{28} = 1\frac{13}{28}$$