

Adding Two Proper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{6} + \frac{16}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{4}{6} + \frac{18}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{4}{5} + \frac{6}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{8} + \frac{12}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{3}{9} + \frac{16}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{4}{6} + \frac{15}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{4}{6} + \frac{5}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{2}{4} + \frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Proper Fractions (D) Answers

Name: _____

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Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{16}{17} = \frac{34}{102} + \frac{96}{102} = \frac{130}{102} = \frac{65}{51} = 1\frac{14}{51}$$

$$2. \quad \frac{4}{6} + \frac{18}{19} = \frac{76}{114} + \frac{108}{114} = \frac{184}{114} = \frac{92}{57} = 1\frac{35}{57}$$

$$3. \quad \frac{4}{5} + \frac{6}{14} = \frac{56}{70} + \frac{30}{70} = \frac{86}{70} = \frac{43}{35} = 1\frac{8}{35}$$

$$4. \quad \frac{4}{8} + \frac{12}{19} = \frac{76}{152} + \frac{96}{152} = \frac{172}{152} = \frac{43}{38} = 1\frac{5}{38}$$

$$5. \quad \frac{3}{9} + \frac{16}{17} = \frac{51}{153} + \frac{144}{153} = \frac{195}{153} = \frac{65}{51} = 1\frac{14}{51}$$

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

$$7. \quad \frac{4}{6} + \frac{15}{17} = \frac{68}{102} + \frac{90}{102} = \frac{158}{102} = \frac{79}{51} = 1\frac{28}{51}$$

$$8. \quad \frac{6}{8} + \frac{7}{9} = \frac{54}{72} + \frac{56}{72} = \frac{110}{72} = \frac{55}{36} = 1\frac{19}{36}$$

$$9. \quad \frac{4}{6} + \frac{5}{7} = \frac{28}{42} + \frac{30}{42} = \frac{58}{42} = \frac{29}{21} = 1\frac{8}{21}$$

$$10. \quad \frac{2}{4} + \frac{2}{3} = \frac{6}{12} + \frac{8}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$