

Adding Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{5} + \frac{52}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{6}{7} + \frac{20}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{2}{4} + \frac{13}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{8} + \frac{74}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{5}{7} + \frac{70}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{3} + \frac{28}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{6}{7} + \frac{58}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{4} + \frac{29}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{2}{8} + \frac{17}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{4}{8} + \frac{21}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{4}{5} + \frac{52}{18} = \frac{72}{90} + \frac{260}{90} = \frac{332}{90} = \frac{166}{45} = 3\frac{31}{45}$$

$$2. \quad \frac{6}{7} + \frac{20}{6} = \frac{36}{42} + \frac{140}{42} = \frac{176}{42} = \frac{88}{21} = 4\frac{4}{21}$$

$$3. \quad \frac{2}{4} + \frac{13}{7} = \frac{14}{28} + \frac{52}{28} = \frac{66}{28} = \frac{33}{14} = 2\frac{5}{14}$$

$$4. \quad \frac{4}{8} + \frac{74}{19} = \frac{76}{152} + \frac{592}{152} = \frac{668}{152} = \frac{167}{38} = 4\frac{15}{38}$$

$$5. \quad \frac{5}{7} + \frac{70}{20} = \frac{100}{140} + \frac{490}{140} = \frac{590}{140} = \frac{59}{14} = 4\frac{3}{14}$$

$$6. \quad \frac{1}{3} + \frac{28}{20} = \frac{20}{60} + \frac{84}{60} = \frac{104}{60} = \frac{26}{15} = 1\frac{11}{15}$$

$$7. \quad \frac{6}{7} + \frac{58}{20} = \frac{120}{140} + \frac{406}{140} = \frac{526}{140} = \frac{263}{70} = 3\frac{53}{70}$$

$$8. \quad \frac{2}{4} + \frac{29}{17} = \frac{34}{68} + \frac{116}{68} = \frac{150}{68} = \frac{75}{34} = 2\frac{7}{34}$$

$$9. \quad \frac{2}{8} + \frac{17}{5} = \frac{10}{40} + \frac{136}{40} = \frac{146}{40} = \frac{73}{20} = 3\frac{13}{20}$$

$$10. \quad \frac{4}{8} + \frac{21}{17} = \frac{68}{136} + \frac{168}{136} = \frac{236}{136} = \frac{59}{34} = 1\frac{25}{34}$$