

Adding Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{33}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{1}{2} + \frac{38}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{3} + \frac{21}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{1}{3} + \frac{30}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{40}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{3} + \frac{33}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{7} + \frac{14}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{4}{5} + \frac{35}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{5} + \frac{46}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{8} + \frac{26}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (G) Answers

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Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{2} + \frac{33}{17} = \frac{17}{34} + \frac{66}{34} = \frac{83}{34} = 2\frac{15}{34}$$

$$2. \quad \frac{1}{2} + \frac{38}{11} = \frac{11}{22} + \frac{76}{22} = \frac{87}{22} = 3\frac{21}{22}$$

$$3. \quad \frac{1}{3} + \frac{21}{13} = \frac{13}{39} + \frac{63}{39} = \frac{76}{39} = 1\frac{37}{39}$$

$$4. \quad \frac{1}{3} + \frac{30}{11} = \frac{11}{33} + \frac{90}{33} = \frac{101}{33} = 3\frac{2}{33}$$

$$5. \quad \frac{1}{2} + \frac{40}{17} = \frac{17}{34} + \frac{80}{34} = \frac{97}{34} = 2\frac{29}{34}$$

$$6. \quad \frac{1}{3} + \frac{33}{19} = \frac{19}{57} + \frac{99}{57} = \frac{118}{57} = 2\frac{4}{57}$$

$$7. \quad \frac{1}{7} + \frac{14}{13} = \frac{13}{91} + \frac{98}{91} = \frac{111}{91} = 1\frac{20}{91}$$

$$8. \quad \frac{4}{5} + \frac{35}{17} = \frac{68}{85} + \frac{175}{85} = \frac{243}{85} = 2\frac{73}{85}$$

$$9. \quad \frac{1}{5} + \frac{46}{17} = \frac{17}{85} + \frac{230}{85} = \frac{247}{85} = 2\frac{77}{85}$$

$$10. \quad \frac{3}{8} + \frac{26}{15} = \frac{45}{120} + \frac{208}{120} = \frac{253}{120} = 2\frac{13}{120}$$