

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{3} + \frac{9}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{3}{7} + \frac{49}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{7}{9} + \frac{20}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{5}{6} + \frac{8}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{58}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{1}{4} + \frac{32}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{1}{4} + \frac{38}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{3} + \frac{23}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{8} + \frac{17}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (I) Answers

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Date: _____

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Calculate each sum.

$$1. \quad \frac{1}{3} + \frac{9}{5} = \frac{5}{15} + \frac{27}{15} = \frac{32}{15} = 2\frac{2}{15}$$

$$2. \quad \frac{3}{7} + \frac{49}{20} = \frac{60}{140} + \frac{343}{140} = \frac{403}{140} = 2\frac{123}{140}$$

$$3. \quad \frac{7}{9} + \frac{20}{11} = \frac{77}{99} + \frac{180}{99} = \frac{257}{99} = 2\frac{59}{99}$$

$$4. \quad \frac{5}{6} + \frac{8}{7} = \frac{35}{42} + \frac{48}{42} = \frac{83}{42} = 1\frac{41}{42}$$

$$5. \quad \frac{1}{2} + \frac{58}{15} = \frac{15}{30} + \frac{116}{30} = \frac{131}{30} = 4\frac{11}{30}$$

$$6. \quad \frac{1}{2} + \frac{17}{5} = \frac{5}{10} + \frac{34}{10} = \frac{39}{10} = 3\frac{9}{10}$$

$$7. \quad \frac{1}{4} + \frac{32}{11} = \frac{11}{44} + \frac{128}{44} = \frac{139}{44} = 3\frac{7}{44}$$

$$8. \quad \frac{1}{4} + \frac{38}{11} = \frac{11}{44} + \frac{152}{44} = \frac{163}{44} = 3\frac{31}{44}$$

$$9. \quad \frac{1}{3} + \frac{23}{19} = \frac{19}{57} + \frac{69}{57} = \frac{88}{57} = 1\frac{31}{57}$$

$$10. \quad \frac{3}{8} + \frac{17}{11} = \frac{33}{88} + \frac{136}{88} = \frac{169}{88} = 1\frac{81}{88}$$