

Adding Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{3}{6} + \frac{20}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{2}{4} + \frac{15}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{3}{7} + \frac{15}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{8} + \frac{44}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{24}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{3}{6} + \frac{24}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{2}{4} + \frac{30}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{3}{4} + \frac{30}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{6}{9} + \frac{21}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{9} + \frac{43}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (J) Answers

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Calculate each sum.

$$1. \quad \frac{3}{6} + \frac{20}{13} = \frac{39}{78} + \frac{120}{78} = \frac{159}{78} = \frac{53}{26} = 2\frac{1}{26}$$

$$2. \quad \frac{2}{4} + \frac{15}{7} = \frac{14}{28} + \frac{60}{28} = \frac{74}{28} = \frac{37}{14} = 2\frac{9}{14}$$

$$3. \quad \frac{3}{7} + \frac{15}{6} = \frac{18}{42} + \frac{105}{42} = \frac{123}{42} = \frac{41}{14} = 2\frac{13}{14}$$

$$4. \quad \frac{4}{8} + \frac{44}{15} = \frac{60}{120} + \frac{352}{120} = \frac{412}{120} = \frac{103}{30} = 3\frac{13}{30}$$

$$5. \quad \frac{1}{2} + \frac{24}{15} = \frac{15}{30} + \frac{48}{30} = \frac{63}{30} = \frac{21}{10} = 2\frac{1}{10}$$

$$6. \quad \frac{3}{6} + \frac{24}{11} = \frac{33}{66} + \frac{144}{66} = \frac{177}{66} = \frac{59}{22} = 2\frac{15}{22}$$

$$7. \quad \frac{2}{4} + \frac{30}{9} = \frac{18}{36} + \frac{120}{36} = \frac{138}{36} = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \quad \frac{3}{4} + \frac{30}{9} = \frac{27}{36} + \frac{120}{36} = \frac{147}{36} = \frac{49}{12} = 4\frac{1}{12}$$

$$9. \quad \frac{6}{9} + \frac{21}{8} = \frac{48}{72} + \frac{189}{72} = \frac{237}{72} = \frac{79}{24} = 3\frac{7}{24}$$

$$10. \quad \frac{3}{9} + \frac{43}{19} = \frac{57}{171} + \frac{387}{171} = \frac{444}{171} = \frac{148}{57} = 2\frac{34}{57}$$