

Adding Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{8} + \frac{36}{19} =$

2. $\frac{2}{6} + \frac{25}{11} =$

3. $\frac{3}{5} + \frac{8}{6} =$

4. $\frac{1}{9} + \frac{10}{4} =$

5. $\frac{3}{6} + \frac{12}{7} =$

6. $\frac{2}{6} + \frac{8}{7} =$

7. $\frac{2}{6} + \frac{21}{13} =$

8. $\frac{1}{5} + \frac{44}{18} =$

9. $\frac{2}{6} + \frac{11}{5} =$

10. $\frac{4}{6} + \frac{21}{17} =$

Adding Proper and Improper Fractions (J) Answers

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Calculate each sum.

$$1. \quad \frac{4}{8} + \frac{36}{19} = \frac{76}{152} + \frac{288}{152} = \frac{364}{152} = \frac{91}{38} = 2\frac{15}{38}$$

$$2. \quad \frac{2}{6} + \frac{25}{11} = \frac{22}{66} + \frac{150}{66} = \frac{172}{66} = \frac{86}{33} = 2\frac{20}{33}$$

$$3. \quad \frac{3}{5} + \frac{8}{6} = \frac{18}{30} + \frac{40}{30} = \frac{58}{30} = \frac{29}{15} = 1\frac{14}{15}$$

$$4. \quad \frac{1}{9} + \frac{10}{4} = \frac{4}{36} + \frac{90}{36} = \frac{94}{36} = \frac{47}{18} = 2\frac{11}{18}$$

$$5. \quad \frac{3}{6} + \frac{12}{7} = \frac{21}{42} + \frac{72}{42} = \frac{93}{42} = \frac{31}{14} = 2\frac{3}{14}$$

$$6. \quad \frac{2}{6} + \frac{8}{7} = \frac{14}{42} + \frac{48}{42} = \frac{62}{42} = \frac{31}{21} = 1\frac{10}{21}$$

$$7. \quad \frac{2}{6} + \frac{21}{13} = \frac{26}{78} + \frac{126}{78} = \frac{152}{78} = \frac{76}{39} = 1\frac{37}{39}$$

$$8. \quad \frac{1}{5} + \frac{44}{18} = \frac{18}{90} + \frac{220}{90} = \frac{238}{90} = \frac{119}{45} = 2\frac{29}{45}$$

$$9. \quad \frac{2}{6} + \frac{11}{5} = \frac{10}{30} + \frac{66}{30} = \frac{76}{30} = \frac{38}{15} = 2\frac{8}{15}$$

$$10. \quad \frac{4}{6} + \frac{21}{17} = \frac{68}{102} + \frac{126}{102} = \frac{194}{102} = \frac{97}{51} = 1\frac{46}{51}$$