

Adding Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{7} + \frac{16}{14} =$

2. $\frac{3}{7} + \frac{24}{14} =$

3. $\frac{6}{8} + \frac{5}{4} =$

4. $\frac{2}{4} + \frac{24}{20} =$

5. $\frac{2}{5} + \frac{24}{20} =$

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

7. $\frac{1}{7} + \frac{38}{14} =$

8. $\frac{1}{2} + \frac{25}{20} =$

9. $\frac{1}{2} + \frac{42}{20} =$

10. $\frac{4}{6} + \frac{16}{12} =$

Adding Proper and Improper Fractions (J) Answers

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Calculate each sum.

$$1. \quad \frac{6}{7} + \frac{16}{14} = \frac{12}{14} + \frac{16}{14} = \frac{28}{14} = \frac{2}{1} = 2$$

$$2. \quad \frac{3}{7} + \frac{24}{14} = \frac{6}{14} + \frac{24}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$3. \quad \frac{6}{8} + \frac{5}{4} = \frac{6}{8} + \frac{10}{8} = \frac{16}{8} = \frac{2}{1} = 2$$

$$4. \quad \frac{2}{4} + \frac{24}{20} = \frac{10}{20} + \frac{24}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$5. \quad \frac{2}{5} + \frac{24}{20} = \frac{8}{20} + \frac{24}{20} = \frac{32}{20} = \frac{8}{5} = 1\frac{3}{5}$$

$$6. \quad \frac{1}{6} + \frac{5}{2} = \frac{1}{6} + \frac{15}{6} = \frac{16}{6} = \frac{8}{3} = 2\frac{2}{3}$$

$$7. \quad \frac{1}{7} + \frac{38}{14} = \frac{2}{14} + \frac{38}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$8. \quad \frac{1}{2} + \frac{25}{20} = \frac{10}{20} + \frac{25}{20} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$9. \quad \frac{1}{2} + \frac{42}{20} = \frac{10}{20} + \frac{42}{20} = \frac{52}{20} = \frac{13}{5} = 2\frac{3}{5}$$

$$10. \quad \frac{4}{6} + \frac{16}{12} = \frac{8}{12} + \frac{16}{12} = \frac{24}{12} = \frac{2}{1} = 2$$