

Adding Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{3} + \frac{31}{15} =$

2. $\frac{1}{3} + \frac{23}{12} =$

3. $\frac{1}{2} + \frac{18}{16} =$

4. $\frac{2}{4} + \frac{3}{2} =$

5. $\frac{1}{4} + \frac{12}{8} =$

6. $\frac{6}{8} + \frac{26}{16} =$

7. $\frac{2}{3} + \frac{10}{6} =$

8. $\frac{1}{6} + \frac{4}{3} =$

9. $\frac{1}{2} + \frac{26}{16} =$

10. $\frac{2}{5} + \frac{24}{10} =$

Adding Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{3} + \frac{31}{15} = \frac{5}{15} + \frac{31}{15} = \frac{36}{15} = \frac{12}{5} = 2\frac{2}{5}$$

$$2. \quad \frac{1}{3} + \frac{23}{12} = \frac{4}{12} + \frac{23}{12} = \frac{27}{12} = \frac{9}{4} = 2\frac{1}{4}$$

$$3. \quad \frac{1}{2} + \frac{18}{16} = \frac{8}{16} + \frac{18}{16} = \frac{26}{16} = \frac{13}{8} = 1\frac{5}{8}$$

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

$$5. \quad \frac{1}{4} + \frac{12}{8} = \frac{2}{8} + \frac{12}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$6. \quad \frac{6}{8} + \frac{26}{16} = \frac{12}{16} + \frac{26}{16} = \frac{38}{16} = \frac{19}{8} = 2\frac{3}{8}$$

$$7. \quad \frac{2}{3} + \frac{10}{6} = \frac{4}{6} + \frac{10}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$

$$8. \quad \frac{1}{6} + \frac{4}{3} = \frac{1}{6} + \frac{8}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$9. \quad \frac{1}{2} + \frac{26}{16} = \frac{8}{16} + \frac{26}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$$

$$10. \quad \frac{2}{5} + \frac{24}{10} = \frac{4}{10} + \frac{24}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$$