

## Adding Two Mixed Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

1.  $2\frac{7}{9} + 1\frac{5}{20} =$

2.  $4\frac{4}{7} + 3\frac{15}{17} =$

3.  $3\frac{3}{6} + 1\frac{10}{13} =$

4.  $1\frac{1}{8} + 3\frac{15}{17} =$

5.  $2\frac{1}{2} + 4\frac{1}{3} =$

6.  $3\frac{4}{6} + 1\frac{9}{17} =$

7.  $1\frac{1}{2} + 4\frac{6}{15} =$

8.  $1\frac{3}{9} + 5\frac{7}{8} =$

9.  $5\frac{1}{5} + 2\frac{16}{19} =$

10.  $2\frac{1}{3} + 4\frac{1}{5} =$

## Adding Two Mixed Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

$$1. \quad 2\frac{7}{9} + 1\frac{5}{20} = \frac{25}{9} + \frac{25}{20} = \frac{500}{180} + \frac{225}{180} = \frac{725}{180} = \frac{145}{36} = 4\frac{1}{36}$$

$$2. \quad 4\frac{4}{7} + 3\frac{15}{17} = \frac{32}{7} + \frac{66}{17} = \frac{544}{119} + \frac{462}{119} = \frac{1006}{119} = 8\frac{54}{119}$$

$$3. \quad 3\frac{3}{6} + 1\frac{10}{13} = \frac{21}{6} + \frac{23}{13} = \frac{273}{78} + \frac{138}{78} = \frac{411}{78} = \frac{137}{26} = 5\frac{7}{26}$$

$$4. \quad 1\frac{1}{8} + 3\frac{15}{17} = \frac{9}{8} + \frac{66}{17} = \frac{153}{136} + \frac{528}{136} = \frac{681}{136} = 5\frac{1}{136}$$

$$5. \quad 2\frac{1}{2} + 4\frac{1}{3} = \frac{5}{2} + \frac{13}{3} = \frac{15}{6} + \frac{26}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$6. \quad 3\frac{4}{6} + 1\frac{9}{17} = \frac{22}{6} + \frac{26}{17} = \frac{374}{102} + \frac{156}{102} = \frac{530}{102} = \frac{265}{51} = 5\frac{10}{51}$$

$$7. \quad 1\frac{1}{2} + 4\frac{6}{15} = \frac{3}{2} + \frac{66}{15} = \frac{45}{30} + \frac{132}{30} = \frac{177}{30} = \frac{59}{10} = 5\frac{9}{10}$$

$$8. \quad 1\frac{3}{9} + 5\frac{7}{8} = \frac{12}{9} + \frac{47}{8} = \frac{96}{72} + \frac{423}{72} = \frac{519}{72} = \frac{173}{24} = 7\frac{5}{24}$$

$$9. \quad 5\frac{1}{5} + 2\frac{16}{19} = \frac{26}{5} + \frac{54}{19} = \frac{494}{95} + \frac{270}{95} = \frac{764}{95} = 8\frac{4}{95}$$

$$10. \quad 2\frac{1}{3} + 4\frac{1}{5} = \frac{7}{3} + \frac{21}{5} = \frac{35}{15} + \frac{63}{15} = \frac{98}{15} = 6\frac{8}{15}$$