

Mixed Fractions Worksheet

Add the following mixed numbers. Show your work.

1 $8\frac{1}{3} + 6\frac{1}{5} =$

2 $1\frac{3}{7} + 2\frac{5}{8} =$

3 $1\frac{1}{3} + 2\frac{1}{6} =$

4 $7\frac{1}{5} + 3\frac{2}{3} =$

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

4 $4\frac{2}{7} + 3\frac{2}{11} =$

Convert the following mixed numbers to improper fractions.

1 $9\frac{2}{3} =$

2 $5\frac{3}{10} =$

3 $6\frac{2}{8} =$

4 $3\frac{1}{4} =$

5 $5\frac{3}{4} =$

5 $9\frac{1}{6} =$

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Answers

$$① \quad 8\frac{1}{3} + 6\frac{1}{5} = 14\frac{8}{15}$$

$$② \quad 1\frac{3}{7} + 2\frac{5}{8} = 4\frac{3}{56}$$

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

$$④ \quad 7\frac{1}{5} + 3\frac{2}{3} = 10\frac{13}{15}$$

$$③ \quad 5\frac{3}{5} + 6\frac{3}{8} = 11\frac{39}{40}$$

$$④ \quad 4\frac{2}{7} + 3\frac{2}{11} = 7\frac{36}{77}$$

$$① \quad 9\frac{2}{3} = \frac{29}{3}$$

$$② \quad 5\frac{3}{10} = \frac{53}{10}$$

$$③ \quad 6\frac{2}{8} = \frac{25}{4}$$

$$④ \quad 3\frac{1}{4} = \frac{13}{4}$$

$$⑤ \quad 5\frac{3}{4} = \frac{23}{4}$$

$$⑤ \quad 9\frac{1}{6} = \frac{55}{6}$$