

Mixed Number to Improper Fraction

FACTORS AND FRACTIONS

Multiply the denominator by the whole number. Add the product to the numerator. Place the sum over the denominator.

$$4\frac{3}{5}$$
$$5 \times 4 = 20 + 3 = 23$$
$$4\frac{3}{5} = \frac{23}{5}$$

Convert to an improper fraction.

① $7\frac{5}{7} =$

② $4\frac{1}{11} =$

③ $11\frac{2}{5} =$

④ $8\frac{2}{9} =$

⑤ $6\frac{3}{10} =$

⑥ $8\frac{2}{8} =$

⑦ $12\frac{5}{6} =$

⑧ $12\frac{3}{6} =$

⑨ $8\frac{6}{9} =$

⑩ $9\frac{1}{8} =$

⑪ $6\frac{4}{12} =$

⑫ $12\frac{4}{5} =$

⑬ $8\frac{3}{8} =$

⑭ $9\frac{1}{6} =$

⑮ $9\frac{1}{5} =$

⑯ $11\frac{1}{5} =$

⑰ $7\frac{2}{11} =$

⑱ $10\frac{5}{6} =$

⑲ $3\frac{7}{8} =$

⑳ $12\frac{2}{3} =$

㉑ $9\frac{3}{6} =$

㉒ $14\frac{1}{2} =$

㉓ $20\frac{3}{4} =$

㉔ $15\frac{7}{8} =$