

ADDING TWO MIXED FRACTIONS

Name: _____ Class: _____

Learning Goal: Students will be able to add **mixed fractions** with **mixed fractions**.

Example:

$$2\frac{1}{2} + 1\frac{2}{3} = \frac{25}{6}$$

a) $2\frac{1}{2} + 3\frac{1}{5} =$

f) $4\frac{1}{3} + 3\frac{1}{2} =$

b) $1\frac{1}{5} + 2\frac{1}{5} =$

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

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

h) $2\frac{1}{4} + 1\frac{2}{5} =$

d) $6\frac{1}{3} + 4\frac{1}{3} =$

i) $1\frac{1}{3} + 1\frac{2}{5} =$

e) $5\frac{2}{3} + 1\frac{1}{5} =$

j) $2\frac{1}{3} + 3\frac{1}{2} =$

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Example:

$$2\frac{1}{2} + 1\frac{2}{3} = \frac{25}{6}$$

a) $2\frac{1}{2} + 3\frac{1}{5} = \boxed{\frac{57}{10}}$

f) $4\frac{1}{3} + 3\frac{1}{2} = \boxed{\frac{47}{6}}$

b) $1\frac{1}{5} + 2\frac{1}{5} = \boxed{\frac{17}{5}}$

g) $1\frac{4}{7} + 2\frac{3}{7} = \boxed{\frac{28}{7}}$

c) $2\frac{1}{5} + 1\frac{3}{4} = \boxed{\frac{79}{20}}$

h) $2\frac{1}{4} + 1\frac{2}{5} = \boxed{\frac{73}{20}}$

d) $6\frac{1}{3} + 4\frac{1}{3} = \boxed{\frac{32}{3}}$

i) $1\frac{1}{3} + 1\frac{2}{5} = \boxed{\frac{41}{15}}$

e) $5\frac{2}{3} + 1\frac{1}{5} = \boxed{\frac{47}{6}}$

j) $2\frac{1}{3} + 3\frac{1}{2} = \boxed{\frac{35}{6}}$