

# Add and Subtract Mixed Numbers

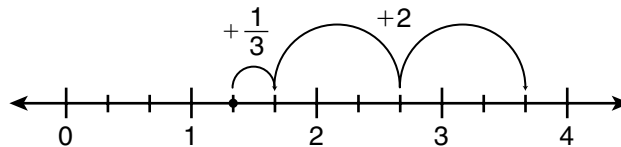
$$1\frac{1}{3} + 2\frac{1}{3}$$

Find  $1\frac{1}{3}$  on the number line.

Add the fraction  $\frac{1}{3}$ .

Then add the whole number 2.

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



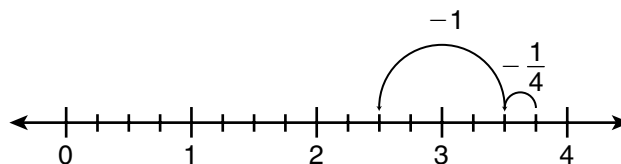
$$3\frac{3}{4} - 1\frac{1}{4}$$

Find  $3\frac{3}{4}$  on the number line.

Subtract the fraction  $\frac{1}{4}$ .

Then subtract the whole number 1.

$$3\frac{3}{4} - 1\frac{1}{4} = 2\frac{2}{4} = 2\frac{1}{2}$$



**Add or subtract. Write your answer in simplest form.**

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

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

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3.  $2\frac{2}{6} - 1\frac{1}{6}$

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4.  $3\frac{3}{7} - 1\frac{1}{7}$

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5.  $8\frac{7}{10} - 3\frac{2}{10}$

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6.  $3\frac{4}{9} - 2\frac{1}{9}$

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

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8.  $2\frac{1}{7} + 9\frac{2}{7}$

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9.  $6\frac{7}{15} + 2\frac{3}{15}$

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10.  $3\frac{1}{3} - 2\frac{1}{3}$

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11.  $3\frac{5}{6} - 1\frac{1}{6}$

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

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