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$$11\frac{1}{4} + 10\frac{2}{4} =$$


$$21\frac{3}{4}$$

$$\frac{5}{10} - \frac{1}{4}$$

$$\frac{10}{20} - \frac{5}{20} = \frac{5}{20} = \frac{1}{4}$$

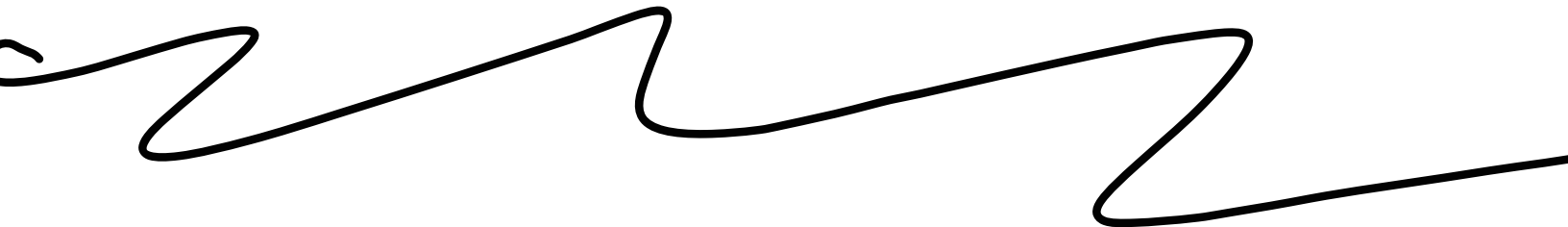
$$\frac{15}{20} - \frac{3}{6}$$

$$\frac{15}{20} - \frac{10}{20} = \frac{5}{20} = \frac{1}{4}$$


$$\frac{2}{4} - \frac{3}{7}$$

7: 7, 14, 21, 28

4: 4, 8, 12, 16, 20, 24, 28

$$\frac{14}{28} - \frac{12}{28} = \frac{2}{28} / \frac{1}{14}$$


NOTES

first you must find the LCD. (Least common denominator.)

ex.

7: 7, 14, 21, 28

4: 4, 8, 12, 16, 20, 24, 28

Next you make equivalent fractions.

ex.

$$\frac{14}{28} - \frac{12}{28}$$



Then you Subtract.

ex.

$$\frac{14}{28} - \frac{12}{28} = \frac{2}{28}$$

Finally you Simplify. (If needed.)

ex.

$$\frac{14}{28} - \frac{12}{28} = \frac{2}{28} / \frac{1}{14}$$

↑
Simplified
answer.