

Bruchrechnen Aufgabe 25

$$\frac{1}{2} + \frac{2}{3} - \frac{3}{4} - \frac{1}{6}$$

Hauptnenner: $2 * 2 * 3 = 12$

$$2 = 2$$

$$3 = 3$$

$$4 = 2 * 2$$

$$6 = 2 * 3$$

$$\frac{6 * 1 + 4 * 2 - 3 * 3 - 2 * 1}{12} = \frac{3}{12} = \frac{1}{4}$$