



# Klapptest – Gleichungen 5

Falte das Blatt entlang der Linie und berechne.

1. 
$$\frac{1}{3} - (x - \frac{2}{5}) (x - \frac{1}{2}) = \frac{77}{60} + x(-x - \frac{1}{3})$$
 Hauptnenner: \_\_\_\_\_

1. L={9}

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L = {      }

2. 
$$\frac{5}{2} - (x + \frac{2}{5}) (x - \frac{5}{3}) = \frac{22}{15} + x(-x - \frac{5}{2})$$
 Hauptnenner: \_\_\_\_\_

2. L = {-2}

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L = {      }

3. 
$$2(x + \frac{3}{4}) (x + 1) = 42 + x(2x - 1)$$
 Hauptnenner: \_\_\_\_\_

3. L={9}

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L = {      }

Ergebnis:

**\_\_\_/15 P.**