

7

Ergänze.

x	y	z	x - y	x - (y - z)	z - (x - 2y)
5	6	-1	$5 - 6 = \underline{\underline{-1}}$	$5 - (6 - (-1)) =$ $5 - (6 + 1) =$ $5 - (7) = 5 - 7 = \underline{\underline{-2}}$	$-1 - (5 - 2 \cdot 6) =$ $-1 - (5 - 12) =$ $-1 - (-7) = -1 + 7 = \underline{\underline{6}}$
3	-2	4	$3 - (-2) =$ $3 + 2 = \underline{\underline{5}}$	$3 - (-2 - 4) =$ $3 - (-6) =$ $3 + 6 = \underline{\underline{9}}$	$4 - (3 - 2 \cdot (-2)) =$ $4 - (3 + 4) =$ $4 - (7) = 4 - 7 = \underline{\underline{-3}}$
10	-10	-10	$10 - (-10) =$ $10 + 10 = \underline{\underline{20}}$	$10 - (-10 - (-10)) =$ $10 - (-10 + 10) =$ $10 - (0) = 10 - 0 = \underline{\underline{10}}$	$-10 - (10 - 2 \cdot (-10)) =$ $-10 - (10 + 20) =$ $-10 - (30) = -10 - 30 = \underline{\underline{-40}}$
-5	-2	3	$-5 - (-2) =$ $-5 + 2 = \underline{\underline{-3}}$	$-5 - (-2 - 3) =$ $-5 - (-5) =$ $-5 + 5 = \underline{\underline{0}}$	$3 - (-5 - 2 \cdot (-2)) =$ $3 - (-5 + 4) =$ $3 - (-1) = 3 + 1 = \underline{\underline{4}}$
$-\frac{1}{2}$	$\frac{1}{4}$	$-\frac{3}{8}$	$-\frac{1}{2} - \frac{1}{4} =$ $-\frac{2}{4} - \frac{1}{4} = \underline{\underline{-\frac{3}{4}}}$	$-\frac{1}{2} - (\frac{1}{4} - (-\frac{3}{8})) =$ $-\frac{4}{8} - (\frac{2}{8} + \frac{3}{8}) =$ $-\frac{4}{8} - (\frac{5}{8}) = -\frac{4}{8} - \frac{5}{8} = \underline{\underline{-\frac{9}{8}}}$	$-\frac{3}{8} - (-\frac{1}{2} - 2 \cdot \frac{1}{4}) =$ $-\frac{3}{8} - (-\frac{4}{8} - \frac{4}{8}) =$ $-\frac{3}{8} - (-\frac{8}{8}) = -\frac{3}{8} + \frac{8}{8} = \underline{\underline{\frac{5}{8}}}$
-0,3	0,03	3	$-0,3 - 0,03 = \underline{\underline{-0,33}}$	$-0,3 - (0,03 - 3) =$ $-0,3 - (-2,97) =$ $-0,3 + 2,97 = \underline{\underline{2,67}}$	$3 - (-0,3 - 2 \cdot 0,03) =$ $3 - (-0,3 - 0,06) =$ $3 - (-0,36) =$ $3 + 0,36 = \underline{\underline{3,36}}$