7. Lineare Gleichungen (eine Klammer ausmultiplizieren)

1.) 8(x – 7) – 5x = -50 x = 2

2.) 2(5x – 3) – 9x = –2 x = 4

3.) 4(x + 2) – 6x = -10 x = 9

4.) 6(6x + 5) – 9x = 138 x = 4

5.) 5(9x + 3) + 2x = 109 x = 2