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| Klapptest zum Thema: Gleichsetzungsverfahren Name: |
| Aufgaben | Lösungen |
| 1.) | I y = 2x + 4 II y = 6x + 4 | lL = {0;4} |
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| 2.) | I x = 2y + 3 II x = 4y – 3 | lL = {9;3} |
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| 3.) | I 2y = 32 – 2xII 2y = 2x – 32 | lL = {16;0} |
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| 4.) | I x = 3y + 2II y = 2 + 3x | lL = {-1;-1} |
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| 5.) | I 2x = 3 + y – 12 II 2x = 12 – y – 5 + 8 | $$IL=\left\{\frac{3}{2};12\right\}$$ |
| 6.) | I -4 = x – 7yII -6 = 10y – 4x  | $$IL=\left\{\frac{41}{9};\frac{11}{9}\right\}$$ |
| 7.) | I 6y – 12x = 8 II 2y = 6x – 4  | $$IL=\left\{\frac{10}{3};\frac{8}{1}\right\}$$ |
| 8.) | I -3 -6y = -5xII 1 + 3y = x | $$IL=\left\{-\frac{1}{3};-\frac{2}{9}\right\}$$ |
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