**MAT ─ PONAVLJANJE**

**Nalogi prepiši v zvezek in ju reši.**

**Na koncu imaš rešitve, da boš lahko sam/a preveril/a, če si delal/a prav.**

**PONOVIMO**

1. Reši enačbe.

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| --- | --- | --- |
| x + 520 = 830 |  y ∙ 24 = 1728 |  a : 34 = 17 |

1. Reši neenačbe.

|  |  |  |  |
| --- | --- | --- | --- |
|  x + 2 < 6 |  7 - y < 1 |  z ∙ 4 > 8 |  4 ∙ m < 17 |

**REŠITVE:**

1. naloga

|  |  |  |  |
| --- | --- | --- | --- |
| **ENAČBA** | **POMOŽNI RAČUN:** | **PREIZKUS:** | **POMOŽNI RAČUN:** |
| x + 520 = 830 x = 830 – 520 x = 310 |  8 3 0 - 5 2 0  3 1 0 | 310 + 520 = 830 830 = 830 |  3 1 0+ 5 2 0  8 3 0 |
| y ∙ 24 = 1728 y = 1728 : 24 y = 72 |  1728 : 24 = 72 48 0 ost. | 72 ∙ 24 = 1728 1728 = 1728 |  72 ∙ 24 144+ 288 1728 |
| a : 34 = 17 a = 17 ∙ 34 a = 578 |  17 ∙ 34 5 1+ 6 8 5 7 8  | 578 : 34 = 17 17 = 17 |  578 : 34 = 17 238 0 ost. |

1. naloga

|  |  |  |  |
| --- | --- | --- | --- |
| x + 2 < 6x = 0x = 1x = 2x = 3R = {0, 1, 2, 3} |  7 - y < 1y = 7R = {7} |  z ∙ 4 > 8z = 3z = 4z = 5z = 6…R = {3, 4, 5, 6 …} |  4 ∙ m < 17m = 0m = 1m = 2m = 3m = 4R = {0, 1, 2, 3, 4} |