**Zavisnost zbira od promene sabiraka. Stalnost zbira**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ime i prezime

1.Ako jedan sabirak uvećaš za 50, zbir će se \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, a ako sabirak umanjiš za 100 zbir će se \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

2.Primeni svojstvo nepromenljivosti zbira za lakše računanje.

526 000 + 28 000 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

22 999 + 27 958 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

75 256 + 3 670 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3.Najveći šestocifreni broj uvećaj najvećim sedmocifrenim brojem, primenivši svojstvo nepromenljivosti zbira.

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4.Popuni tablice.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| a | b | c | a+b | a+c | b-c | (a+c) + (b-c) |
| 8 000 | 4 000 | 3 000 | 12 000 | 11 000 | 1 000 | 12 000 |
| 7 345 |  | 345 | 12 000 |  |  |  |
| 9 888 |  | 112 | 12 000 |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| a | b | c | a+b | a-c | b+c | (a-c) + (b+c) |
| 5 000 | 7 000 | 4 000 | 12 000 | 1 000 | 11 000 | 12 000 |
| 1 752 |  | 252 | 12 000 |  |  |  |
| 10 031 |  | 1 131 | 12 000 |  |  |  |

5.Saberi najveći petocifreni, šestocifreni I sedmocifreni broj primenom svojstva nepromenljivosti zbira.

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*Autor: Milica Pajić Lazarov*