**Մնացորդով բաժանում: Մնացորդով բաժանման ստուգում։**

**Դասարանական առաջադրանքներ**

**1․ Կատարի՛ր մնացորդով բաժանումը, ապա ստուգիր ճիշտ ես կատարել այն։**

Օրինակ՝ 17։3=5(2մն․)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | Ստուգում |  |  |
|  | - | 1 | 7 | 3 |  |  | 3x5+2=15+2=17 |  |
|  |  | 1 | 5 | 5 |  |  |  |  |
|  |  |  | 2 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

48:7=

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 4 | 8 | 7 |  |  |  |  |  | **Ստուգում՝** | 6\*8+6=48 |  |
|  |  | 4 | 2 | 6 |  |  |  |  |  |  |  |  |
|  |  |  | 6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

35:2=

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 3 | 5 | 2 |  |  |  |  |  | **Ստուգում՝** | 2\*17+1=35 |  |
|  |  | 2 |  | 1 | 7 |  |  |  |  |  |  |  |
|  |  | 1 | 5 |  |  |  |  |  |  |  |  |  |
|  |  | 1 | 4 |  |  |  |  |  |  |  |  |  |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

43:7=

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 4 | 3 | 7 |  |  |  |  |  | **Ստուգում՝** | 7\*6+1=43 |  |
|  |  | 4 | 2 | 6 |  |  |  |  |  |  |  |  |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

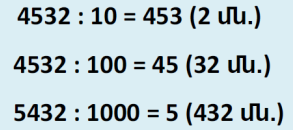
59:7=

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 5 | 9 | 7 |  |  |  |  |  | **Ստուգում՝** | 7\*8+3=59 |  |
|  |  | 5 | 6 | 8 |  |  |  |  |  |  |  |  |
|  |  |  | 3 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

67:13=

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 6 | 7 | 1 | 3 |  |  |  |  | **Ստուգում՝** | 13\*5+2=67 |  |
|  |  | 6 | 5 | 5 |  |  |  |  |  |  |  |  |
|  |  |  | 2 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

**Մնացորդով բաժանում 10-ի 100-ի 1000-ի վրա**



**2․** Կատարեք տրված բաժանումները:

* 905:10=90(5*մն*.)
* 560:100=5(60*մն*.)
* 8701:1000=8(701*մն*.)
* 704:10=
* 601:10=
* 760:100=
* 940:100=
* 9701:1000=
* 5604:1000=

**Տնային առաջադրանքներ**

**1․ Կատարի՛ր մնացորդով բաժանումը, ապա ստուգիր ճիշտ ես կատարել այն։**

835:4=

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 8 | 3 | 5 | 4 |  |  |  |  |  | **Ստուգում՝** | 4\*208+3=835 |  |
|  |  | 8 |  |  | 2 | 0 | 8 |  |  |  |  |  |  |
|  | - |  | 3 | 5 |  |  |  |  |  |  |  |  |  |
|  |  |  | 3 | 2 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 3 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

820:7=

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 8 | 2 | 0 | 7 |  |  |  |  |  | **Ստուգում՝** | 7\*117+1=820 |  |
|  |  | 7 |  |  | 1 | 1 | 7 |  |  |  |  |  |  |
|  | - | 1 | 2 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 7 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 5 | 0 |  |  |  |  |  |  |  |  |  |
|  |  |  | 4 | 9 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

940:13=

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 9 | 4 | 0 | 1 | 3 |  |  |  |  | **Ստուգում՝** | 13\*72+4=940 |  |
|  |  | 9 | 1 |  | 7 | 2 |  |  |  |  |  |  |  |
|  | - |  | 3 | 0 |  |  |  |  |  |  |  |  |  |
|  |  |  | 2 | 6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 4 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

537:6=

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | - | 5 | | 3 | 7 | 6 |  |  |  |  |  | **Ստուգում՝** | 6\*89+3=537 |  |
|  |  | | 4 | 8 |  | 8 | 9 |  |  |  |  |  |  |  |
|  | - | |  | 5 | 7 |  |  |  |  |  |  |  |  |  |
|  |  | |  | 5 | 4 |  |  |  |  |  |  |  |  |  |
|  |  | |  |  | 3 |  |  |  |  |  |  |  |  |  |
|  |  | |  |  |  |  |  |  |  |  |  |  |  |  |

**2. Կրկնություն**

*Կատարի՛ր գումարումը և ստուգի՛ր հանումով*

45871+12311

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  | Ստուգում՝ |  |  | 5 | 8 | 1 | 8 | 2 |  |  |
| + |  |  | 4 | 5 | 8 | 7 | 1 |  |  |  | - | 1 | 2 | 3 | 1 | 1 |  |  |
|  |  |  | 1 | 2 | 3 | 1 | 1 |  |  |  |  | 4 | 5 | 8 | 7 | 1 |  |  |
|  |  |  | 5 | 8 | 1 | 8 | 2 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Կատարի՛ր հանումը և ստուգի՛ր գումարումով*

78411-3497

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  | Ստուգում՝ |  |  |  |  |  |  |  |  |  |
| - |  |  | 7 | 8 | 4 | 1 | 1 |  |  |  | + | 7 | 4 | 9 | 1 | 4 |  |  |
|  |  |  |  | 3 | 4 | 9 | 7 |  |  |  |  |  | 3 | 4 | 9 | 7 |  |  |
|  |  |  | 7 | 4 | 9 | 1 | 4 |  |  |  |  | 7 | 8 | 4 | 1 | 1 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Կատարի՛ր բազմապատկում և ստուգի՛ր բաժանումով*

**123x8=**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  | Ստուգում՝ |  |  |  |  |  |  |  |  |  |
| x | 1 | 2 | 3 |  |  |  |  |  |  | - | 9 | 8 | 4 | 8 |  |  |  |  |
|  |  |  | 8 |  |  |  |  |  |  |  | 8 |  |  | 1 | 2 | 3 |  |  |
|  | 9 | 8 | 4 |  |  |  |  |  |  | - | 1 | 8 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 1 | 6 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | - |  | 2 | 4 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 2 | 4 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 0 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Կատարի՛ր բաժանում և ստուգի՛ր բազմապատկումով.*

**844:4=**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  | Ստուգում՝ |  |  |  |  |  |  |  |  |
| - | 8 | 4 | 4 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 |  |  | 2 | 1 | 1 |  |  |  |  | 2 | 1 | 1 |  |  |  |  |
| - |  | 4 |  |  |  |  |  |  |  |  |  |  | 4 |  |  |  |  |
|  |  | 4 |  |  |  |  |  |  |  |  | 8 | 4 | 4 |  |  |  |  |
| - |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |