**Բազմանիշ թվի բաժանում միանիշ թվի վրա։ Բաժանման ստուգումը բազմապատկումով**

**Դասարանական առաջադրանքներ․**

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

**Օրինակ՝ 153։3=51**

**Սյունակաձև**

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|  |  | **-** | **1** | **5** | **3** | **3** |  |  |  |  |  |  |
|  |  |  | **1** | **5** |  | **5** | **1** |  |  |  |  |  |
|  |  | **-** |  |  | **3** |  |  |  |  |  |  |  |
|  |  |  |  |  | **3** |  |  |  |  |  |  |  |
|  |  |  |  |  | **0** |  |  |  |  |  |  |  |
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**Ստուգում՝**

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|  |  |  | **x** | **5** | **1** |  |  |  |  |  |  |  |
|  |  |  |  |  | **3** |  |  |  |  |  |  |  |
|  |  |  | **1** | **5** | **3** |  |  |  |  |  |  |  |
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**196:7=**

**Սյունակաձև**

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|  |  |  |  | **-** | **1** | **9** | **6** | **7** |  |  |  |  |  |
|  |  |  |  |  | **1** | **4** |  | **2** | **8** |  |  |  |  |
|  |  |  |  | **-** |  | **5** | **6** |  |  |  |  |  |  |
|  |  |  |  |  |  | **5** | **6** |  |  |  |  |  |  |
|  |  |  |  |  |  | **0** | **0** |  |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **2** | **8** |  |  |  |  |  |  |
|  |  |  |  |  |  | **7** |  |  |  |  |  |  |
|  |  |  |  | **1** | **9** | **6** |  |  |  |  |  |  |
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**168:3=**

**Սյունակաձև**

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|  | **-** | **1** | **6** | **8** | **3** |  |  |  |  |
|  |  | **1** | **5** |  | **5** | **6** |  |  |  |
|  | **-** |  | **1** | **8** |  |  |  |  |  |
|  |  |  | **1** | **8** |  |  |  |  |  |
|  |  |  |  | **8** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **5** | **6** |  |  |  |  |  |  |
|  |  |  |  |  |  | **3** |  |  |  |  |  |  |
|  |  |  |  | **1** | **6** | **8** |  |  |  |  |  |  |
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**192:4=**

**Սյունակաձև**

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|  | **-** | **1** | **9** | **2** | **4** |  |  |  |  |
|  |  | **1** | **6** |  | **4** | **8** |  |  |  |
|  | **-** |  | **3** | **2** |  |  |  |  |  |
|  |  |  | **3** | **2** |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **4** | **8** |  |  |  |  |  |  |
|  |  |  |  |  |  | **4** |  |  |  |  |  |  |
|  |  |  |  | **1** | **9** | **2** |  |  |  |  |  |  |
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**835։5=**

**Սյունակաձև**

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|  | **-** | **8** | **3** | **5** | **5** |  |  |  |  |  |  |
|  |  | **5** |  |  | **1** | **6** | **7** |  |  |  |  |
|  | **-** | **3** | **3** |  |  |  |  |  |  |  |  |
|  |  | **3** | **0** |  |  |  |  |  |  |  |  |
|  |  |  | **3** | **5** |  |  |  |  |  |  |  |
|  |  |  | **3** | **5** |  |  |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **1** | **6** | **7** |  |  |  |  |  |
|  |  |  |  |  |  |  | **5** |  |  |  |  |  |
|  |  |  |  |  | **8** | **3** | **5** |  |  |  |  |  |
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**228:6=**

**Սյունակաձև**

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|  | **-** | **2** | **2** | **8** | **6** |  |  |  |  |
|  |  | **1** | **8** |  | **3** | **8** |  |  |  |
|  | **-** | **0** | **4** | **8** |  |  |  |  |  |
|  |  |  | **4** | **8** |  |  |  |  |  |
|  |  |  | **0** | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **3** | **8** |  |  |  |  |  |  |
|  |  |  |  |  |  | **6** |  |  |  |  |  |  |
|  |  |  |  | **2** | **2** | **8** |  |  |  |  |  |  |
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**159:3=**

**Սյունակաձև**

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|  | **-** | **1** | **5** | **9** | **3** |  |  |  |  |
|  |  | **1** | **5** |  | **5** | **3** |  |  |  |
|  | **-** | **0** | **0** | **9** |  |  |  |  |  |
|  |  |  |  | **9** |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **5** | **3** |  |  |  |  |  |  |
|  |  |  |  |  |  | **3** |  |  |  |  |  |  |
|  |  |  |  | **1** | **5** | **9** |  |  |  |  |  |  |
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**485:5=**

**Սյունակաձև**

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|  | **-** | **4** | **8** | **5** | **5** |  |  |  |  |
|  |  | **4** | **5** |  | **9** | **7** |  |  |  |
|  | **-** | **0** | **3** | **5** |  |  |  |  |  |
|  |  |  | **3** | **5** |  |  |  |  |  |
|  |  |  | **0** | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **9** | **7** |  |  |  |  |  |  |
|  |  |  |  |  |  | **5** |  |  |  |  |  |  |
|  |  |  |  | **4** | **8** | **5** |  |  |  |  |  |  |
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**164:4=**

**Սյունակաձև**

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|  | **-** | **1** | **6** | **4** | **4** |  |  |  |  |
|  |  | **1** | **6** |  | **4** | **1** |  |  |  |
|  | **-** | **0** | **0** | **4** |  |  |  |  |  |
|  |  |  |  | **4** |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  |  |  | **x** |  | **4** | **1** |  |  |  |  |  |  |
|  |  |  |  |  |  | **4** |  |  |  |  |  |  |
|  |  |  |  | **1** | **6** | **4** |  |  |  |  |  |  |
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**2.** Գտի՛ր այն թիվը, որի միավորը 4 է, տասնավորը՝ 9, իսկ հազարավորը՝ 2։ 2094

**3.** Տրված թվերը ներկայացրենք կարգային միավորների գումարի տեսքով․

234 200+30+4

562 500+60+2

8729 8000+700+20+9

7892 7000+800+90+2

1204 1000+200+4

**4.** Որքանո՞վ կփոքրանա թիվը, եթե նրա գրության հազարյակների կարգում գրված 8 թվանշանը փոխարինվի 2-ով։ 8-2=6, Պատ․ 6000

**Տնային առաջադրանքներ**

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

**423:9=**

**Սյունակաձև**

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|  | **-** | **4** | **2** | **3** | **9** |  |  |  |  |
|  |  | **3** | **6** |  | **4** | **7** |  |  |  |
|  | **-** | **0** | **6** | **3** |  |  |  |  |  |
|  |  |  | **6** | **3** |  |  |  |  |  |
|  |  |  | **0** | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  | **x** |  | **4** | **7** |  |  |  |  |  |
|  |  |  |  | **9** |  |  |  |  |  |
|  |  | **4** | **2** | **3** |  |  |  |  |  |
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**304:2=**

**Սյունակաձև**

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|  |  | **-** | **3** | **0** | **4** | **2** |  |  |  |  |  |  |
|  |  |  | **2** |  |  | **1** | **5** | **2** |  |  |  |  |
|  |  | **-** | **1** | **0** |  |  |  |  |  |  |  |  |
|  |  |  | **1** | **0** |  |  |  |  |  |  |  |  |
|  |  |  |  | **0** | **4** |  |  |  |  |  |  |  |
|  |  |  |  |  | **4** |  |  |  |  |  |  |  |
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**Ստուգում․**

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|  | **x** |  | **1** | **5** | **2** |  |  |  |  |
|  |  |  |  |  | **2** |  |  |  |  |
|  |  |  | **3** | **0** | **4** |  |  |  |  |
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**234:3=**

**Սյունակաձև**

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|  | **-** | **2** | **3** | **4** | **3** |  |  |  |  |
|  |  | **2** | **1** |  | **7** | **8** |  |  |  |
|  |  | **-** | **2** | **4** |  |  |  |  |  |
|  |  |  | **2** | **4** |  |  |  |  |  |
|  |  |  | **0** | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  | **x** |  | **7** | **8** |  |  |  |  |  |
|  |  |  |  | **3** |  |  |  |  |  |
|  |  | **2** | **3** | **4** |  |  |  |  |  |
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**416:8=**

**Սյունակաձև**

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|  | **-** | **4** | **1** | **6** | **8** |  |  |  |  |
|  |  | **4** | **0** |  | **5** | **2** |  |  |  |
|  | **-** | **0** | **1** | **6** |  |  |  |  |  |
|  |  |  | **1** | **6** |  |  |  |  |  |
|  |  |  | **0** | **0** |  |  |  |  |  |
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**Ստուգում․**

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|  | **x** |  | **5** | **2** |  |  |  |  |  |
|  |  |  |  | **8** |  |  |  |  |  |
|  |  | **4** | **1** | **6** |  |  |  |  |  |
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**148:2=**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **-** | **1** | **4** | **8** | **2** |  |  |  |  |
|  |  | **1** | **4** |  | **7** | **4** |  |  |  |
|  | **-** | **0** | **0** | **8** |  |  |  |  |  |
|  |  |  |  | **8** |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

**Ստուգում․**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|  | **x** |  | **7** | **4** |  |  |  |  |  |
|  |  |  |  | **2** |  |  |  |  |  |
|  |  | **1** | **4** | **8** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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**Ստուգում․**

**186:6=**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **-** | **1** | **8** | **6** | **6** |  |  |  |  |
|  |  | **1** | **8** |  | **3** | **1** |  |  |  |
|  | **-** | **0** | **0** | **6** |  |  |  |  |  |
|  |  |  |  | **6** |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

**Ստուգում․**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|  | **x** |  | **3** | **1** |  |  |  |  |  |
|  |  |  |  | **6** |  |  |  |  |  |
|  |  | **1** | **8** | **6** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

**2.** 433-ին աջից կցագրել են 4 թվանշանը: Արդյունքում որքանո՞վ մեծացավ թիվը: 4-ով

**3.** Տրված թվերը ներկայացրենք կարգային միավորների գումարի տեսքով․

672 600+70+2

467 400+60+7

9839 9000+800+9

9076 9000+70+6

**4.** Որքանո՞վ կմեծանա թիվը, եթե նրա գրության հարյուրավորների կարգում գրված 4 թվանշանը փոխարինվի 6-ով։ 6-4=2, Պատ․ 200