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

**Դասարանական առաջադրանքներ**

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

**Օրինակ՝ 37265:257=145**

**Սյունակաձև**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **-** | **3** | **7** | **2** | **6** | **5** | **2** | **5** | **7** |  |  |  |
|  |  |  | **2** | **5** | **7** |  |  | **1** | **4** | **5** |  |  |  |
|  |  | **-** | **1** | **1** | **5** | **6** |  |  |  |  |  |  |  |
|  |  |  | **1** | **0** | **2** | **8** |  |  |  |  |  |  |  |
|  |  | **-** |  | **1** | **2** | **8** | **5** |  |  |  |  |  |  |
|  |  |  |  | **1** | **2** | **8** | **5** |  |  |  |  |  |  |
|  |  |  |  |  |  |  | **0** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Ստուգում՝**

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|  |  |  |  | **x** | **1** | **4** | **5** |  |  |  |  |  |
|  |  |  |  |  | **2** | **5** | **7** |  |  |  |  |  |
|  |  |  | **+** | **1** | **0** | **1** | **5** |  |  |  |  |  |
|  |  |  |  | **7** | **2** | **5** |  |  |  |  |  |  |
|  |  |  | **2** | **9** | **0** |  |  |  |  |  |  |  |
|  |  |  | **3** | **7** | **2** | **6** | **5** |  |  |  |  |  |
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**20374:122=167**

**Սյունակաձև**

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|  |  | **-** | **2** | **0** | **3** | **7** | **4** | **1** | **2** | **2** |  |  |  |
|  |  |  | **1** | **2** | **2** |  |  | **1** | **6** | **7** |  |  |  |
|  |  | **-** | **8** | **1** | **7** |  |  |  |  |  |  |  |  |
|  |  |  | **7** | **3** | **2** |  |  |  |  |  |  |  |  |
|  |  | **-** | **8** | **5** | **4** |  |  |  |  |  |  |  |  |
|  |  |  | **8** | **5** | **4** |  |  |  |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |  |  |  |  |
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**Ստուգում՝**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **X** | **1** | **6** | **7** |  |  |  |  |  |
|  |  |  |  |  | **1** | **2** | **2** |  |  |  |  |  |
|  |  |  | **+** |  | **3** | **3** | **4** |  |  |  |  |  |
|  |  |  |  | **3** | **3** | **4** |  |  |  |  |  |  |
|  |  |  | **1** | **6** | **7** |  |  |  |  |  |  |  |
|  |  |  | **2** | **0** | **3** | **7** | **4** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**1960:140=14**

**Սյունակաձև**

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|  |  |  | **-** | **1** | **9** | **6** | **0** | **1** | **4** | **0** |  |  |  |
|  |  |  |  | **1** | **4** | **0** |  | **1** | **4** |  |  |  |  |
|  |  |  | **-** | **5** | **6** | **0** |  |  |  |  |  |  |  |
|  |  |  |  | **5** | **6** | **0** |  |  |  |  |  |  |  |
|  |  |  |  |  | **0** |  |  |  |  |  |  |  |  |
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**Ստուգում՝**

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|  |  |  |  | **X** | **1** | **4** | **0** |  |  |  |  |  |
|  |  |  |  |  |  | **1** | **4** |  |  |  |  |  |
|  |  |  | **+** |  | **5** | **6** | **0** |  |  |  |  |  |
|  |  |  |  | **1** | **4** | **0** |  |  |  |  |  |  |
|  |  |  | **4** | **2** | **0** |  |  |  |  |  |  |  |
|  |  |  | **1** | **9** | **6** | **0** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**17025:681=25**

**Սյունակաձև**

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|  |  | **-** | **1** | **7** | **0** | **2** | **5** | **6** | **8** | **1** |  |  |  |
|  |  |  | **1** | **3** | **6** | **2** |  | **2** | **5** |  |  |  |  |
|  |  | **-** | **3** | **4** | **0** | **5** |  |  |  |  |  |  |  |
|  |  |  | **3** | **4** | **0** | **5** |  |  |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |  |  |  |  |
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**Ստուգում՝**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **x** | **6** | **8** | **1** |  |  |  |  |  |
|  |  |  |  |  |  | **2** | **5** |  |  |  |  |  |
|  |  |  | **+** | **3** | **4** | **0** | **5** |  |  |  |  |  |
|  |  |  |  | **1** | **3** | **6** | **2** |  |  |  |  |  |
|  |  |  | **1** | **7** | **0** | **2** | **5** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**27861:251=111**

**Սյունակաձև**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **-** | **2** | **7** | **8** | **6** | **1** | **2** | **5** | **1** |  |  |  |
|  |  |  | **2** | **5** | **1** |  |  | **1** | **1** | **1** |  |  |  |
|  |  | **-** | **2** | **7** | **6** |  |  |  |  |  |  |  |  |
|  |  |  | **2** | **5** | **1** |  |  |  |  |  |  |  |  |
|  |  | **-** | **2** | **5** | **1** |  |  |  |  |  |  |  |  |
|  |  |  | **2** | **5** | **1** |  |  |  |  |  |  |  |  |
|  |  |  |  | **0** |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Ստուգում՝**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **x** | **2** | **5** | **2** |  |  |  |  |  |
|  |  |  |  |  | **1** | **1** | **1** |  |  |  |  |  |
|  |  |  | **+** | **2** | **5** | **1** |  |  |  |  |  |  |
|  |  |  | **2** | **5** | **1** |  |  |  |  |  |  |  |
|  |  | 2 | **5** | **1** |  |  |  |  |  |  |  |  |
|  |  | 2 | **7** | **8** | **6** | **1** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**2․ Կատարի՛ր գործողությունները**

**148+568=716**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | 1 | 4 | 8 |  |  |  | ստ․ |  |  |  |  | **7** | **1** | **6** |  |  |  |
|  |  | **+** | **5** | **6** | **8** |  |  |  |  |  |  |  | **-** | **1** | **4** | **8** |  |  |  |
|  |  |  | **7** | **1** | **6** |  |  |  |  |  |  |  |  | **5** | **6** | **8** |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**2147+3141=5288**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **2** | **1** | **4** | **7** |  |  | ստ․ |  |  |  | **5** | **2** | **8** | **8** |  |  |  |
|  |  | **+** | **3** | **1** | **4** | **1** |  |  |  |  |  | **-** | **2** | **1** | **4** | **7** |  |  |  |
|  |  |  | **5** | **2** | **8** | **8** |  |  |  |  |  |  | **3** | **1** | **4** | **1** |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**231-121=110**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **2** | **3** | **1** |  |  |  | ստ․ |  |  |  |  | **1** | **1** | **0** |  |  |  |
|  |  | **-** | **1** | **2** | **1** |  |  |  |  |  |  |  | **+** | **1** | **2** | **1** |  |  |  |
|  |  |  | **1** | **1** | **0** |  |  |  |  |  |  |  |  | **2** | **3** | **1** |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**1421-951=470**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **1** | **4** | **2** | **1** |  |  | ստ․ |  |  |  |  | **4** | **7** | **0** |  |  |  |
|  |  |  | **-** | **9** | **5** | **1** |  |  |  |  |  |  | **+** | **9** | **5** | **1** |  |  |  |
|  |  |  |  | **4** | **7** | **0** |  |  |  |  |  |  | **1** | **4** | **2** | **1** |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**58**$⋅$**23=1334**

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|  |  |  |  |  | **5** | **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | **2** | **3** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | **1** | **7** | **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **1** | **1** | **6** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **1** | **3** | **3** | **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**658**$⋅$**23=15224**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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|  |  |  |  | **6** | **5** | **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | **2** | **3** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **1** | **9** | **7** | **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | **1** | **3** | **1** | **6** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | **1** | **5** | **1** | **3** | **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**Տնային առաջադրանք**

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

**3888:324=12**

**Սյունակաձև**

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

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|  |  |  |  | **x** | **3** | **2** | **4** |  |  |  |  |  |
|  |  |  |  |  |  | **1** | **2** |  |  |  |  |  |
|  |  |  | **+** |  | **6** | **4** | **8** |  |  |  |  |  |
|  |  |  |  | **3** | **2** | **4** |  |  |  |  |  |  |
|  |  |  |  | **3** | **8** | **8** | **8** |  |  |  |  |  |
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**13083:623=21**

**Սյունակաձև**

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

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|  |  |  |  | **x** | **6** | **2** | **3** |  |  |  |  |  |
|  |  |  |  |  |  | **2** | **1** |  |  |  |  |  |
|  |  |  | **+** |  | **6** | **2** | **3** |  |  |  |  |  |
|  |  |  | **1** | **2** | **4** | **6** |  |  |  |  |  |  |
|  |  |  | **1** | **3** | **0** | **8** | **3** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**3586:326=11**

**Սյունակաձև**

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**Ստուգում՝**

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**2․ Կատարի՛ր գործողությունները**

**349+485=834**

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|  |  |  | **3** | **4** | **9** |  |  |  | ստ․ |  |  |  |  | **8** | **3** | **4** |  |  |  |
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**452-222=230**

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|  |  |  | **4** | **5** | **2** |  |  |  | ստ․ |  |  |  |  | **2** | **3** | **0** |  |  |  |
|  |  |  | **2** | **2** | **2** |  |  |  |  |  |  |  | **+** | **2** | **2** | **2** |  |  |  |
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**312**$⋅$**14=4368**

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|  |  |  | **4** | **3** | **6** | **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |
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