**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** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Ստուգում՝**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **x** | **1** | **2** | **2** |  |  |  |  |  |
|  |  |  |  |  | **1** | **6** | **7**  |  |  |  |  |  |
|  |  |  | **+** |  | **8** | **5** | **4** |  |  |  |  |  |
|  |  |  |  | **7** | **3** | **2** |  |  |  |  |  |  |
|  |  |  | **1** | **2** | **2** |  |  |  |  |  |  |  |
|  |  |  | **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՝**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **x** | **1** | **4** | **0** |  |  |  |  |  |
|  |  |  |  |  |  | **1** | **4** |  |  |  |  |  |
|  |  |  | **+** |  | **5** | **6** | **0** |  |  |  |  |  |
|  |  |  |  | **1** | **4** | **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** |  |  |  |  |  |  |
|  |  |  |  |  |  |  | **0** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Ստուգում՝**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **x** | **1** | **1** | **1** |  |  |  |  |  |
|  |  |  |  |  | **2** | **5** | **1** |  |  |  |  |  |
|  |  |  | **+** |  | **1** | **1** | **1** |  |  |  |  |  |
|  |  |  |  | **5** | **5** | **5** |  |  |  |  |  |  |
|  |  |  | **2** | **2** | **2** |  |  |  |  |  |  |  |
|  |  |  | **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** |  |  |  |  |  |  |  | **5** | **6** | **8** |  |  |  |  |  |
|  |  | **7** | **1** | **6** |  |  |  |  |  |  |  | **1** | **4** | **8** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**2147 + 3141 = 5288**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **2** | **1** | **4** | **7** |  |  |  | ստ․ |  |  | **5** | **2** | **8** | **8** |  |  |  |  |
|  |  | **3** | **1** | **4** | **1** |  |  |  |  |  |  | **3** | **1** | **4** | **1** |  |  |  |  |
|  |  | **5** | **2** | **8** | **8** |  |  |  |  |  |  | **2** | **1** | **4** | **7** |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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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 = 570**

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

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

**658**$⋅$**23 = 15134**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **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**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **-** | **3** | **8** | **8** | **8** | **3** | **2** | **4** |  |  |  |
|  |  |  |  | **3** | **2** | **4** |  | **1** | **2** |  |  |  |  |
|  |  |  | **-** |  | **6** | **4** | **8** |  |  |  |  |  |  |
|  |  |  |  |  | **6** | **4** | **8** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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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**

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

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|  |  |  |  | **x** | **3** | **2** | **6** |  |  |  |  |  |
|  |  |  |  |  |  | **1** | **1** |  |  |  |  |  |
|  |  |  | **+** |  | **3** | **2** | **6** |  |  |  |  |  |
|  |  |  |  | **3** | **2** | **6** |  |  |  |  |  |  |
|  |  |  |  | **3** | **5** | **8** | **6** |  |  |  |  |  |
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**2․ Կատարի՛ր գործողությունները**

**349+485 = 834**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **3** | **4** | **9** |  |  |  |  | ստ․ |  |  | **8** | **3** | **4** |  |  |  |  |  |
|  |  | **4** | **8** | **5** |  |  |  |  |  |  |  | **4** | **8** | **5** |  |  |  |  |  |
|  |  | **8** | **3** | **4** |  |  |  |  |  |  |  | **3** | **4** | **9** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**452-222 = 230**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **4** | **5** | **2** |  |  |  |  | ստ․ |  |  | **2** | **3** | **0** |  |  |  |  |  |
|  |  | **2** | **2** | **2** |  |  |  |  |  |  |  | **2** | **2** | **2** |  |  |  |  |  |
|  |  | **2** | **3** | **0** |  |  |  |  |  |  |  | **4** | **5** | **2** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**312**$⋅$**14 = 4268**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **3** | **1** | **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | **1** | **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **1** | **2** | **4** | **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **3** | **1** | **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **4** | **3** | **6** | **8** |  |  |  |  |  |  |  |  |  |  |  |  |  |
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