****

**NASTAVNI LISTIĆ**

**8.**

**Množenje decimalnih brojeva**

**(2)**

**Primjer 1.**

Izračunaj.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|   | 2. |  3 | **·** | 4. |  1 |   |   |   |  |
|   | 9. |  2 |   |   |   |   |   |   |  |
|   |   |  2 3 |  |   |   |   |   |   |  |
|   | 9. |  4 3 |  |   |   |   |   |   |  |

 1  1  2 decimalna mjesta

**Zadatak 1.**

Izračunaj.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **a)** |  |  |  |  |  |  |  |  |  |  |  |  | **b)** |  |  |  |  |  |  |
|   |   | 1. |  2 | **·** | 2. |  3 |   |   |   |  |  |  |   |   | 3. |  1 | **·** | 4. |  2 |
|   |   |   |   |   |   |   |   |   |   |  |  |  |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |  |  |  |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |  |  |  |   |   |   |   |   |   |   |

**Zadatak 2.**

**I**zračunaj.

**a)** 7.2 **∙** 6.2 **b)** 15.4 **∙** 2.7

**c)** 5.6 **∙** 4.8 **d)** 8.3 **∙** 1.7

**e)** 5.9 **∙**0. 4 **f)** 6.1 **∙** 7.4

**Primjer 2.**

Izračunaj.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|   | 1. |  4 | **·** | 0. |  1 2 |  |   |   |  |
|   | 0. |  0 |   |   |   |  |   |   |  |
|   |   |  1 4 |   |   |  |   |   |  |
|   |   |   |  2 8 |  |   |  |   |   |  |
|   | 0. |  1 6 8 |   |  |   |   |  |

 1  2  3 decimalna mjesta

**Zadatak 3.**

Izračunaj.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **a)** |  |  |  |  |  |  |  |  |  |  |  |  | **b)** |  |  |  |  |  |  |
|   |   | 1. |  2 | **·** | 2. |  0 1 |  |   |  |  |  |  |   |   | 2. |  3 | **·** | 0. |  1 2 |
|   |   |   |   |   |   |   |  |   |  |  |  |  |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |  |   |  |  |  |  |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |  |   |  |  |  |  |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |  |   |  |  |  |  |   |   |   |   |   |   |   |

**Zadatak 4.**

Izračunaj.

**a)** 1.3 **∙** 6.21 **b)** 20.32 **∙** 2.4

**c)** 4.8 **∙** 7.42 **d)** 8.03 **∙** 5.01

**e)** 6.63 **∙** 0.45 **f)** 35.7 **∙** 21.9

**Zadatak 5.**

Jedna bilježnica ima cijenu 3.99 kn. Koliko treba platiti za 5 takvih bilježnica?

**Odgovor:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Zadatak 6.**

Izračunaj.

**a)** 2.5 **∙** 2  1.4 **∙** 10  **b)** 0.3 **∙** 10  1.2 **∙** 0.15 

**c)** 6.55 **∙** 4  2.3 **∙** 100  **d)** 1.73 **∙** 5.8  24.3 **∙** 0.4 

**e)** 7.25 **∙** 100  1.8 **∙** 10  **f)** 5.4 **∙** 100  4.5 **∙** 8 

**g)** 3.6 **∙** 7.2  3.41 **∙** 10  **h)** 300 **∙** 0.1  0.4 **∙** 0.75 