

Φύλλο εργασίας .

Άσκηση 1. Να κάνετε τις πράξεις:

1. $2,3 \cdot 0,4 + 0,5 \cdot 2,48 =$
2. $0,3^2 \cdot 5 + 5^2 \cdot 0,8 =$
3. $3,2 : 2 - 0,6 \cdot 0,5 =$
4. $56,4 : 5,64 =$
5. $897 : 8,97 =$

Άσκηση 2. Να μετατρέψετε τις μονάδες μέτρησης:

- | | |
|---------------------|----------------------|
| 1. 3,42 dm =m | 1a. 0,009 km =.....m |
| 2. 546 mm =.....dm | 2a. 3,14 cm =.....dm |
| 3. 12 h =.....min | 3a. 10 sec =.....min |
| 4. 6 min =.....h | 4a. 2,4kg =.....g |
| 5. 0,250kg =.....g | 5a. 700kg =.....t |
| 6. 0,002g =.....mg | 6a. 330 mg =.....kg |
| 7. 0,32t =.....kg | 7a. 127mm =.....m. |

Άσκηση 3. Να μετατρέψετε τα εμβαδά:

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|---|--|
| 1. $6,2 \text{ m}^2 = \dots\dots\dots \text{cm}^2$ | 1a. $2,3 \text{ cm}^2 = \dots\dots\dots \text{dm}^2$ |
| 2. $538 \text{ dm}^2 = \dots\dots\dots \text{m}^2$ | 2a. $0,003 \text{ m}^2 = \dots\dots\dots \text{dm}^2$ |
| 3. $23495 \text{ cm}^2 = \dots\dots\dots \text{m}^2$ | 3a. $324252 \text{ mm}^2 = \dots\dots\dots \text{m}^2$ |
| 4. $45,9 \text{ m}^2 = \dots\dots\dots \text{dm}^2 = \dots\dots\dots \text{cm}^2 = \dots\dots\dots \text{mm}^2$ | |
| 5. $0,007 \text{ km}^2 = \dots\dots\dots \text{στρέμματα} = \dots\dots\dots \text{m}^2 = \dots\dots\dots \text{dm}^2$ | |
| 6. $21,9 \text{ στρέμματα} = \dots\dots\dots \text{m}^2 = \dots\dots\dots \text{dm}^2 = \dots\dots\dots \text{cm}^2$ | |

Άσκηση 4. Να μετατρέψετε τους όγκους:

1. $3 \text{ m}^3 = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{cm}^3 = \dots\dots\dots \text{mm}^3$
2. $9831 \text{ cm}^3 = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{m}^3$
3. $0,039 \text{ m}^3 = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{cm}^3$

Άσκηση 5. Να μετατρέψετε τους όγκους:

1. $200 \text{ lt} = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{cm}^3$
2. $2,8 \text{ m}^3 = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{lt} = \dots\dots\dots \text{cm}^3$
3. $354 \text{ ml} = \dots\dots\dots \text{lt} = \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{cm}^3$
4. $0,02 \text{ lt} = \dots\dots\dots \text{ml} = \dots\dots\dots \text{cm}^3$
5. $500 \text{ ml} = \dots\dots\dots \text{lt} \dots\dots\dots \text{dm}^3 = \dots\dots\dots \text{cm}^3$

Άσκηση 6. Να μετατρέψετε τις μάζες:

1. $500 \text{ gr} = \dots\dots\dots \text{kg} \dots\dots\dots \text{mg}$
2. $3256 \text{ mg} = \dots\dots\dots \text{g} = \dots\dots\dots \text{kg}$
3. $0,4 \text{ kg} = \dots\dots\dots \text{g} = \dots\dots\dots \text{mg}$
4. $2,4 \text{ t} = \dots\dots\dots \text{kg} = \dots\dots\dots \text{g}$