|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| IME IN PRIIMEK: | | | | Razred: **9** | | Predmet: MAT | DATUM: | |
| ŠTEVILO MOŽNIH TOČK: | | ŠTEVILO DOSEŽENIH TOČK/ODSTOTKOV: | | | | | OCENA: | |
| odlično 5  90 – 100 | prav dobro 4  76 – 89 % | | dobro 3  61 – 75 % | | zadostno 2  50 – 60 % | | | nezadostno 1  0 — 49 % |

**Preverjanje znanja MATEMATIKE - MERJENJE**

|  |  |  |
| --- | --- | --- |
| 1. **Zapiši kratice merskim enotam.** | **7,5** |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| meter |  |  | centimeter |  |  | gram |  |
| hektoliter |  |  | liter |  |  | decimeter |  |
| kilogram |  |  | dekagram |  |  | deciliter |  |
| sekunda |  |  | kilometer |  |  | tona |  |
| milimeter |  |  | ura |  |  | minuta |  |

|  |  |  |
| --- | --- | --- |
| 1. **Ustrezno razvrsti vse merske enote, ki so zgoraj. Zapiši samo kratice.** | **11,5** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **MASA** | **DOLŽINA** | **PROSTORNINA** | **ČAS** |
|  |  |  |  |

Merske enote za čas so tudi: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

S katero napravo merimo ČAS?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

S katero napravo merimo MASO? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| 1. Naštej vsaj 3 **pripomočke**, s katerimi merimo DOLŽINO? | **1,5** |  |

|  |  |  |
| --- | --- | --- |
| 1. Pretvarjaj. (BREZ TABELE/ S TABELO) | **16** |  |

|  |  |
| --- | --- |
| 3 m = \_\_\_\_\_\_\_\_ dm  5 cm = \_\_\_\_\_\_\_ mm  4 km = \_\_\_\_\_\_\_\_ m  10 km = \_\_\_\_\_\_\_\_ m  1,1 dm = \_\_\_\_\_\_cm | 40 dm = \_\_\_\_\_\_\_\_\_m  50 mm = \_\_\_\_\_\_\_\_cm  5000 m = \_\_\_\_\_\_\_\_km  3000 m = \_\_\_\_\_\_\_\_km  1345 m = \_\_\_\_\_\_km |
| 6 m = \_\_\_\_\_\_\_\_ cm  50 cm = \_\_\_\_\_\_\_ mm | 300 mm = \_\_\_\_\_\_cm  300 dm = \_\_\_\_\_\_\_ cm |

|  |  |
| --- | --- |
| 3 km 405 m = \_\_\_\_\_\_\_ m | 4 480 m = \_\_\_\_\_ km\_\_\_\_\_\_ m |

|  |  |  |
| --- | --- | --- |
| 1. Pretvarjaj. (BREZ TABELE) | **10** |  |

|  |  |
| --- | --- |
| 1 l = \_\_\_\_\_\_\_\_ dl  3 l = \_\_\_\_\_\_\_\_ dl  40 l = \_\_\_\_\_\_\_\_ dl  143 l = \_\_\_\_\_hl | 50 dl = \_\_\_\_\_\_ l  40 dl = \_\_\_\_\_\_ l  50 dl = \_\_\_\_\_\_l  3, 5 l = \_\_\_\_\_dl |
| 5 l 40 dl = \_\_\_\_\_ dl | 650 dl = \_\_\_\_ l \_\_\_\_dl |

|  |  |  |
| --- | --- | --- |
| 1. Pretvarjaj. (S TABELO/BREZ TABELE)) | **14** |  |

|  |  |
| --- | --- |
| 5 dag = \_\_\_\_\_\_\_ g  40 dag = \_\_\_\_\_\_\_\_ g  1 kg = \_\_\_\_\_\_\_\_ g  3 kg = \_\_\_\_\_\_\_\_ g  4 t = \_\_\_\_\_\_\_\_ kg  5, 4 t = \_\_\_\_\_\_\_ kg | 500 g = \_\_\_\_\_\_dag  1400 g = \_\_\_\_\_\_dag  5000 kg = \_\_\_\_\_\_ t  100 g = \_\_\_\_\_\_dag  7000 g = \_\_\_\_\_\_dag  4567 kg = \_\_\_\_\_\_t |
| 5 kg 40 dag = \_\_\_\_\_ dag | 6 dag 5 g = \_\_\_\_\_\_ g |

|  |  |  |
| --- | --- | --- |
| 1. **Uredi po velikosti od najmanjšega.** | **8** |  |

3 dm 3 m 3 km \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_

30 l 3 dl 300 l \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_

44 kg 44 dag 44 g \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_

1 kg 2 g 4 dag \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_

3 h 3 dni 3 min \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_

|  |  |
| --- | --- |
| 35 dni 10 tednov 1 leto | \_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_\_\_ |
| 3, 2 kg 3,02 kg 3,002 kg | \_\_\_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_\_ |
| O, 5 kg 1, 5 kg 160 dag | \_\_\_\_\_\_\_\_<\_\_\_\_\_\_<\_\_\_\_\_\_\_ |

|  |  |  |
| --- | --- | --- |
| 1. **Oceni. OBKROŽI:** | **5** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **VIŠINA VRAT** | 2 m 2 dm 2 cm | **DOLŽINA SPANJA** | 12 min 12 h 12 dni |
| **TEŽA ČLOVEKA** | 70 dag 70 kg 70 t | **KOLIČINA PITJA VODE** | 2 dl 2 l 2 hl |
| **PLOŠČINA**  **SOBE** | 12 m2 12 dm2 12 cm2 |  | |

|  |  |  |
| --- | --- | --- |
| 1. **Zapiši datum na dva načina.** | **2** |  |

**PRIMER:** 23. 4. 2018 = 23. APRIL 2018

1. 2. 2017 =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

25. MAREC 2017= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| 1. **DOPOLNI.** | **4** |  |

|  |  |
| --- | --- |
| **Ura je 6. 15 zjutraj.** | |
| **Koliko bo ura čez eno uro?\_\_\_\_\_\_\_** | **Koliko bo ura čez 1 uro in 20 min?\_\_\_\_** |
| **Koliko bo ura čez pol ure?\_\_\_\_\_\_\_\_** | **Koliko je bila ura pred 1 uro? \_\_\_\_\_\_** |

|  |  |  |
| --- | --- | --- |
| 1. **Na kateri dan pride tvoj rojstni dan? OBKROŽI.** | **2** |  |

Datum mojega rojstnega dne: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

P T S Č P S N

|  |  |  |
| --- | --- | --- |
| 1. **Dopolni.** | **4** |  |

Leto ima \_\_\_\_\_\_\_ dni. Prestopno leto ima \_\_\_\_\_\_ dni.

Mesec ima lahko \_\_\_\_\_ ali \_\_\_\_\_ mesec februar ima \_\_\_\_\_ ali \_\_\_\_\_ dni.

Teden ima \_\_\_\_\_\_dni.

Dan ima \_\_\_\_\_\_ ur.

Šolska ura ima \_\_\_\_\_min. Druga šolska ura se začne ob 9.05. Kdaj se konča? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| 1. **Pretvori.** | **8** |  |

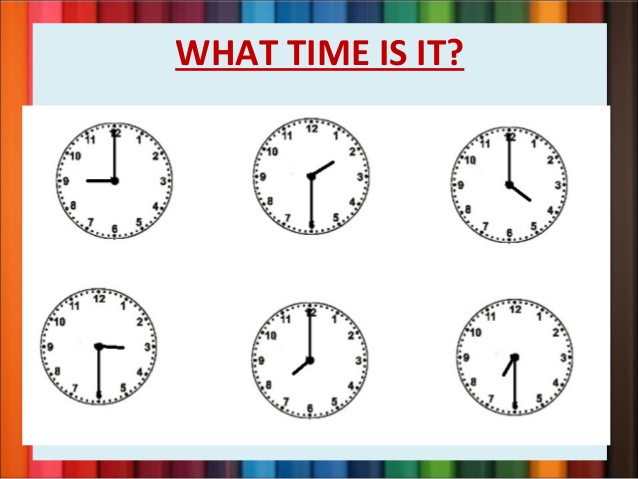
2 dni = \_\_\_\_ h 3 min = \_\_\_\_\_\_ sek

4 min = \_\_\_\_\_\_ sek 2 tedna = \_\_\_\_\_\_\_dni

5 h = \_\_\_\_\_\_ min 8 h = \_\_\_\_\_\_\_min

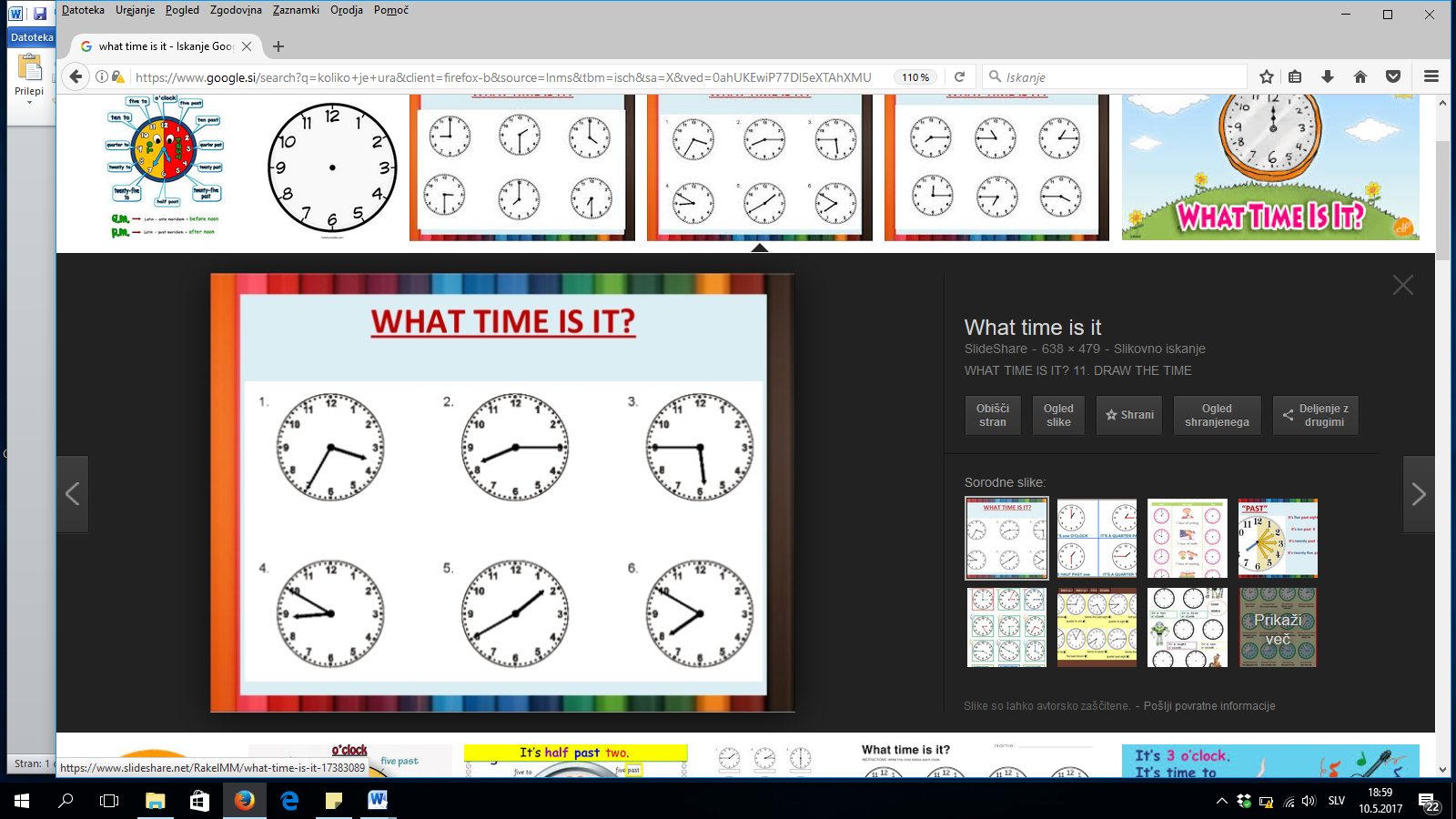
2 šolski uri = \_\_\_\_\_min= \_\_\_h \_\_\_\_min 1 h 20 min = \_\_\_\_\_ min

|  |  |  |
| --- | --- | --- |
| 1. **Koliko je ura?** | **12** |  |



**dop\_\_\_\_\_\_\_\_\_\_\_\_\_ ponoči \_\_\_\_\_\_\_\_\_\_\_\_\_\_ ponoči \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**zvečer\_\_\_\_\_\_\_\_\_\_\_\_\_ popoldan\_\_\_\_\_\_\_\_\_\_\_\_\_\_ popoldan \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

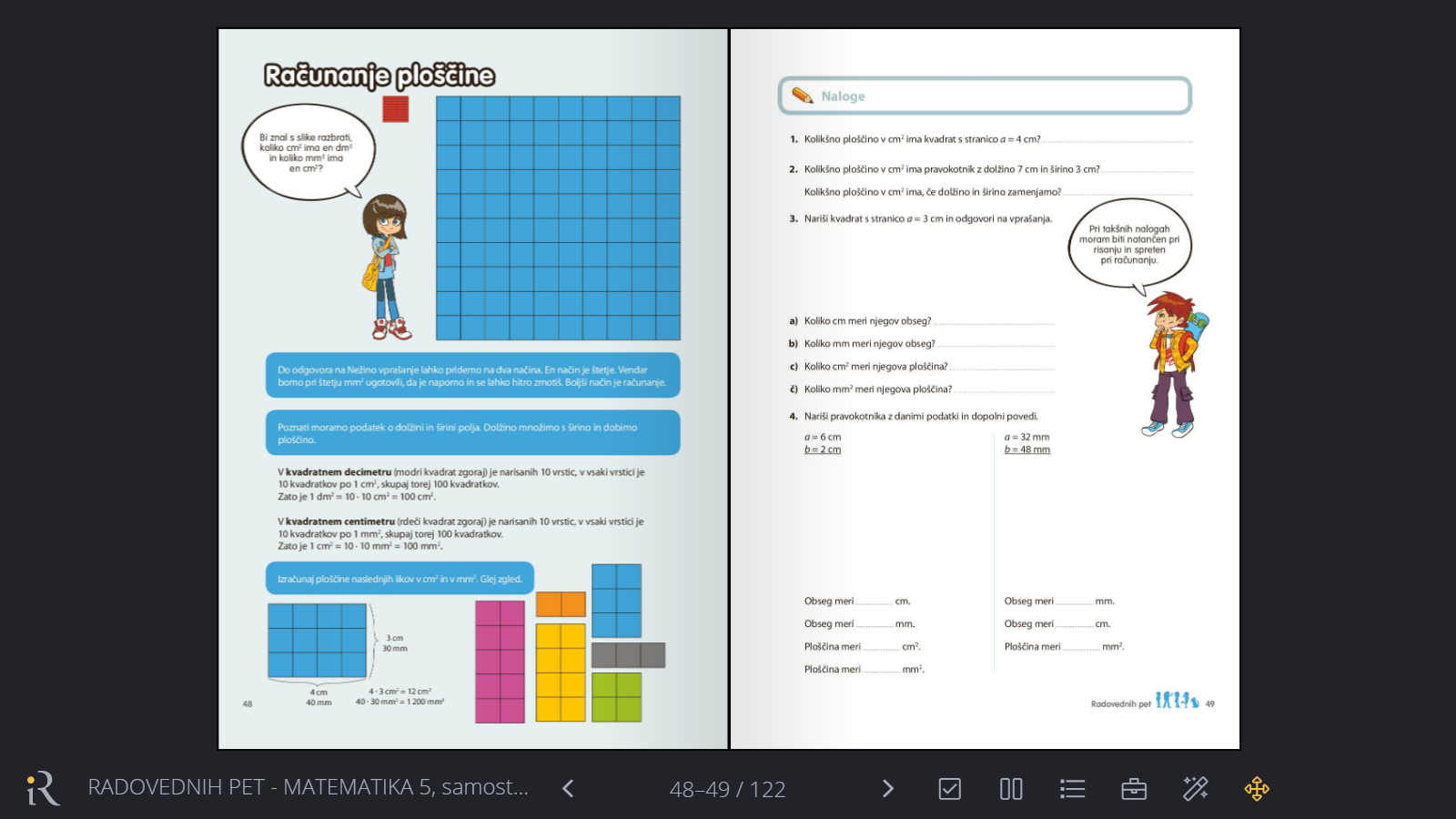


**ponoči\_\_\_\_\_\_\_\_\_\_\_\_\_ zjutraj\_\_\_\_\_\_\_\_\_\_\_\_\_\_ popoldan \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**popoldan\_\_\_\_\_\_\_\_\_\_\_\_\_ zvečer \_\_\_\_\_\_\_\_\_\_\_\_\_\_ zjutraj \_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |  |
| --- | --- | --- |
| 1. **Ploščina.** | **12** |  |

**Kolikšna je ploščina likov.**

 **\_\_\_\_\_\_ kvadratkov.**

**Hiša je dolga 7 metrov in široka 10 metrov. Koliko je ploščina hiše?**

**Račun:**

**Odgovor: Ploščina hiše je \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**