

# WORKSHEET (24.12.2021)

## I. Convert these units

1. 2500 years = ..... decades.      2. 3 hectares = ..... square metres  
3. 14 square metres = ..... cm<sup>2</sup>.      4. 80 decades = ..... centuries  
5. 6800 grams = ..... quintals.      6. 9 kilometres = ..... decimetres

## II. Read and match

1. 106.98	●	a. Twelve and sixty-eight hundredths.
2. 25.124	●	b. One hundred and five and three tenths.
3. 86.3	●	c. One hundred and six and ninety-eight hundredths.
4. 12.68	●	d. Twenty-five and one hundred twenty-four thousandths.
5. 105.3	●	e. Eighty-six and three tenths.

## III. Choose the best answer

1. *What is the place value of the digit 6 in the number 32.617?*

A. six ten      B. six tenths  
C. six hundredths      D. six thousandths

2. *Mary's books are 3.42 dm long and Ken's books are 3.24 dm long.*

Which statement is correct?

A. Mary's books are longer.      B. Mary's books are shorter.  
C. Ken's books are longer.      D. All of their books have the same length.

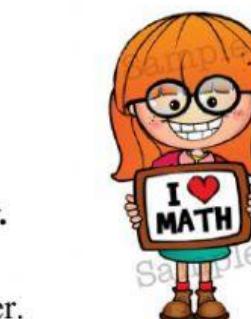
3. *How do you write "81.24" in words?*

A. Eighty-one and twenty-four tenths      B. Eighty-one and twenty-four hundredths  
C. Eighty-one and twenty-four ten      D. Eighty-one and twenty-four hundred

## IV. Read and fill in the blanks

<i>hundredths</i>	<i>same</i>	<i>decade</i>	<i>to</i>	<i>proper</i>
-------------------	-------------	---------------	-----------	---------------

1. A ..... fraction is less than one.  
2. Two equivalent fractions have the ..... value.  
3. The ratios of boys ..... girls in a class is 5:6.  
4. There are ten years in a .....  
5. Three ..... is the place value of the digit 3 in 5.237.



Sample

## V. Solve the problems

1. In a race, John ran 300 metres while Peter ran 0,6 kilometres. So, how many times did Peter ran faster than John?

A. 2 times

B. 3 times

C. 20 times

2. The train left the terminal at 11:20 AM and arrived at its destination at 2:40 PM. How long did the train travel?

A. 2 hours

B. 200 minutes

C. 180 minutes

3. George bought  $3\frac{2}{5}$  boxes of strawberries in the morning and  $2\frac{1}{2}$  boxes of raspberries.

How many boxes of fruit in total did he buy?

A.  $\frac{59}{5}$

B.  $\frac{59}{10}$

C.  $\frac{34}{10}$

4. A truck is carrying pear juice, cherry juice, and apple juice bottles in a ratio of 3:1:3. If there are 16 cherry juice bottles, then how many juice bottles are there **in total**?

A. 111

B. 121

C. 112

