

## MEASURES

1. Lengths

What is the length of the pencil? Write the number and the unit.


Estimate the height of the giraffe with available data. Indicate the approximate value of the real.

$\square 1,50 \mathrm{~m}$
$\square 4,5 \mathrm{~m}$
$\square 6 \mathrm{~m}$

2. Weight

Is the apple HEAVIER, LIGHTER, or THE SAME WEIGHT ?

The apple is $\qquad$ .


How much does it weigh ?
Read the scale. Write the number and the right unit.


3. Money

Count the money and write the amount.

4. Time


What time is on clock $A$ ?

What time is on clock $B$ ?

How much time has elapsed between clock $A$ and clock $B$ ?

Fill the clocks :

5. Volume \& capacity

Read and write the volume in each jug.



6. Areas

Find the area by counting:


Calculate the area of each shape:

7. Conversions

Use this table to connect the points from the $1^{\text {st }}$ column to the $2^{\text {nd }}$.

For example, $5 \mathrm{~g}=0,005 \mathrm{~kg}$

| kg | hg | dag | g | dg | cg | mg |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 0, |  | 0 |  | 0 |  | 5 |  |


| 25 dag | $\bullet$ | $\bullet$ | 1 g |
| ---: | :--- | :--- | :--- |
| 25 hg | $\bullet$ | $\bullet$ | 1000 g |
| 1 dg | $\bullet$ | $\bullet$ | 10 cg |
| 25 g | $\bullet$ | $\bullet$ | 2 kg |
| 1000 mg | $\bullet$ | $\bullet$ | 2500 g |
| 1 kg | $\bullet$ | $\bullet$ | 250 dg |
| 2000 mg | $\bullet$ | $\bullet$ | 2500 dg |
| 20 hg | $\bullet$ | $\bullet$ | 2 g |


8. Calculations with measure units.


## Exercise 1:

The dumplings in the box have the weight of 1200 g .
The box itself has the weight of $0,5 \mathrm{~kg}$.
What is the weight of the dumplings ?


## Exercise 4:

The movie starts at 10:30 and lasts 90 minutes. There is a 10 minutes break between the first and the second part. At what time does the movie end?

Exercise 5: Complete the table :


