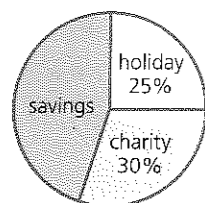


Write the numbers 1 to 20 down the side of a piece of paper. Write alongside these numbers the **answers only** to the following questions. Work as quickly as you can. Time allowed – 10 minutes.

- 1 Write in words the number which is equal to 10^3 .
- 2 Aaliyah has saved £2, five 20ps, seven 10ps, six 5ps and eight 2ps. By how much is the total less than £10?

3 $385373 + 10505 =$

4 $\frac{7}{8}$ of a sum of money is 63p. Find the amount of all of the money.



The diagram shows how Lucy spends her lottery winnings. What percentage of the money is put into savings?

- 6 $59 \times 37 = 2183$. Write the answer to 0.59×37 .
- 7 What number is 10 more than -4 ?
- 8 90% of 580 pupils went on a school trip. How many children remained at school?

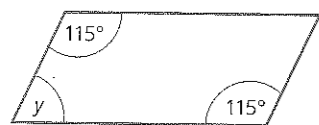


Find to the nearest kilometre the distance from Troup to Ling.

10 The width of a rectangular path is $\frac{1}{2}$ m. Its area is 27.5m^2 . Find its length.

11 Find the mass in kilograms and grams of 20% of 18kg.

12 How much less than $\frac{1}{2}$ is 0.494?

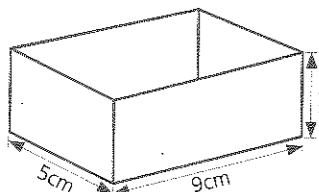


In this parallelogram find in degrees the angle marked y .

14 Prices at a sale were reduced by 5%. How much is paid for a notebook priced at €1.80?

15 The total of 7 numbers is 1428. What is the mean average of the numbers?

16 Find to the nearest penny the cost of 1.5m of ribbon at £1.05 per metre.



How many centimetre cubes are needed to fill the box?

18 How many times greater than 0.03 is 30?

19 How many 6cm square tiles are required to cover a rectangular surface measuring 54cm long and 48cm wide?

20 Write the year 1956 using Roman numerals.

... one thousand

..... £5.84

..... 395878

..... 72p

..... 45%

..... 21.83

..... 6

..... 58

..... 24km

..... 55m

..... 3kg 600g

..... 0.006

..... 65°

..... €1.71

..... 204

..... £1.58

..... 180

..... 1000

..... 72

..... MCMLVI

You will work through Progress Test 2 at **four** different times – once at the end of Section 2, then again after you have completed each of Section 3 Test 4, Test 8 and Test 12.

When you first complete the test:

- a colour the first column to show the number of answers correct out of 20
- b enter the date.

Each time you take the test, enter the result and the date in the marked columns.

	1st	2nd	3rd	4th
20				
19				
18				
17				
16				
15				
14				
13				
12				
11				
10				
9				
8				
7				
6				
5				
4				
3				
2				
1				
0				
date	01.03.17			