



Numeracy Home Learning

Week Commencing: 1/6/2020



Numeracy Timetable

Day	Activity	Focus
Monday	1	Number
	2	Your Maths teacher has set you work on Mathletics. Log onto www.mathletics.co.uk Your username and password should be in the front of your planner. If you cannot find it, email your maths teacher (see email addresses at the end of the page)
Tuesday	1	Time
	2	Your Maths teacher has set you work on My Maths. Log onto www.mymaths.co.uk Your username and password should be in the front of your planner. If you cannot find it, email your maths teacher (see email addresses at the end of the page)
Wednesday	1	Money
	2	If you haven't already, join www.themathsfactor.com . This is a now a free website which has been setup by Carol Vorderman. Have fun exploring! Choose your own activities!
Thursday	1	Shape
	2	Visit www.topmarks.co.uk Have fun exploring! Choose your own activities!
Friday	1	Measure
	2	Your Maths teacher has set you work on Mathletics. Log onto www.mathletics.co.uk Your username and password should be in the front of your planner. If you cannot find it, email your maths teacher (see email addresses at the end of the page)

Your Maths Teachers Email Addresses:

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Monday: Number



WALT: Read and write number names to 100

Match the words to the numbers:

10	forty
20	ninety
30	ten
40	eighty
50	thirty
60	seventy
70	twenty
80	sixty
90	fifty

A line connects the number 10 on the left to the word 'ten' on the right.

Write the numbers for these words:

twenty-one	
forty-three	
sixty-seven	
ninety-nine	
thirty-two	

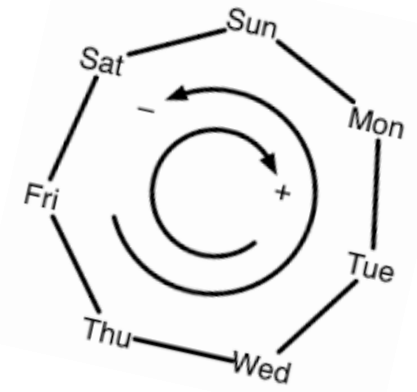
fifty-six	
sixty-four	
seventy-five	
eighty-eight	
thirteen	

Challenge: On the next page, write the 2 and 3 digit numbers. Can you then write them in words?




Days and Months: Before and After

1. Which day comes after Tuesday?
2. Which day comes after Friday?
3. Which day comes before Thursday?
4. Which day comes after Sunday?
5. Which day comes before Wednesday?
6. Which month comes after March?
7. Which month comes after October?
8. Which month comes before February?
9. Which month comes after December?
10. Which month is number 4?
11. Which month comes before September?
12. Which month comes before July?
13. Which month is number 11?
14. How many months are there in 1 year?
15. How many days are there in 1 week?



Wednesday: Money – find some real coins around the house to help you!

Show which coins you would use to make these different amounts of money.

To count money up to £1 using 10p coins	
To count money up to £1 using 20p coins	
To count money up to £1 using 50p coins	
To count money up to £1 using a combination of coins	

To place coins
in order of value

To know
different coins
can be used to
make the same
amount of
money up to
20p

To know
different coins
can be used to
make the same
amount of
money up to
30p



To know
different coins
can be used to
make the same
amount of
money up to
50p

To know
different coins
can be used to
make the same
amount of
money up to £1

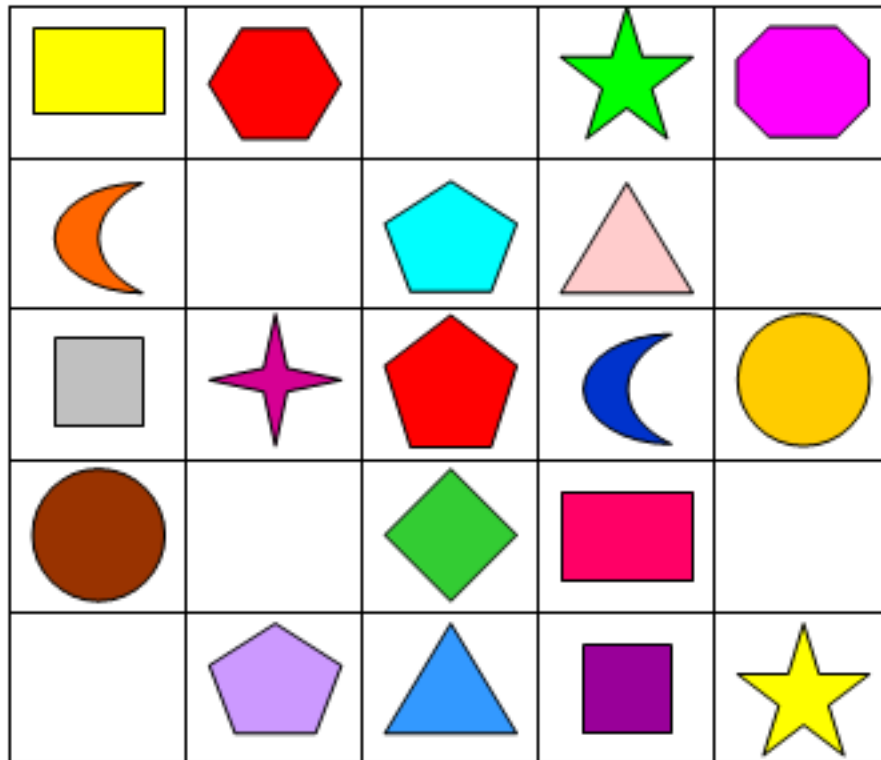
To know
different coins
can be used to
make the same
amount of
money up to £5



Thursday: Shape

Position and Direction

Look at the grid below and answer the questions.



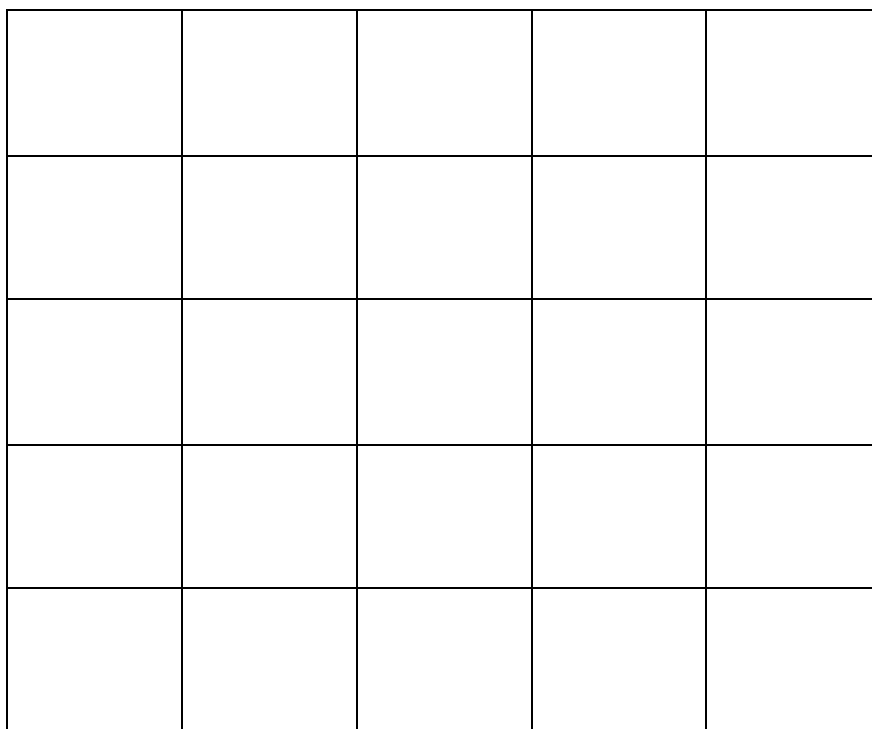
Which shape is:

1. Above the Purple Square? _____
2. Below the Green Diamond? _____
3. To the left of the Pink Octagon? _____
4. To the right of the Yellow Rectangle? _____
5. 2 spaces to the left of the Turquoise Pentagon? _____
6. 4 spaces to the right of the Grey Square? _____

Draw these shapes in the grid:

1. A Blue moon to the right of the Pink Rectangle.
2. A Black Diamond to the left of the Green Star.
3. An Orange Square 3 spaces below the Red Hexagon.
4. A Green Rectangle above the Yellow Circle.
5. A Pink Star to the left of the Purple Pentagon.
6. A Brown Circle 2 spaces to the left of the Pink Triangle.

Challenge: Can you draw your own grid below and write some instructions for somebody at home to follow?



Which shape is?

1. _____
2. _____
3. _____
4. _____
5. _____

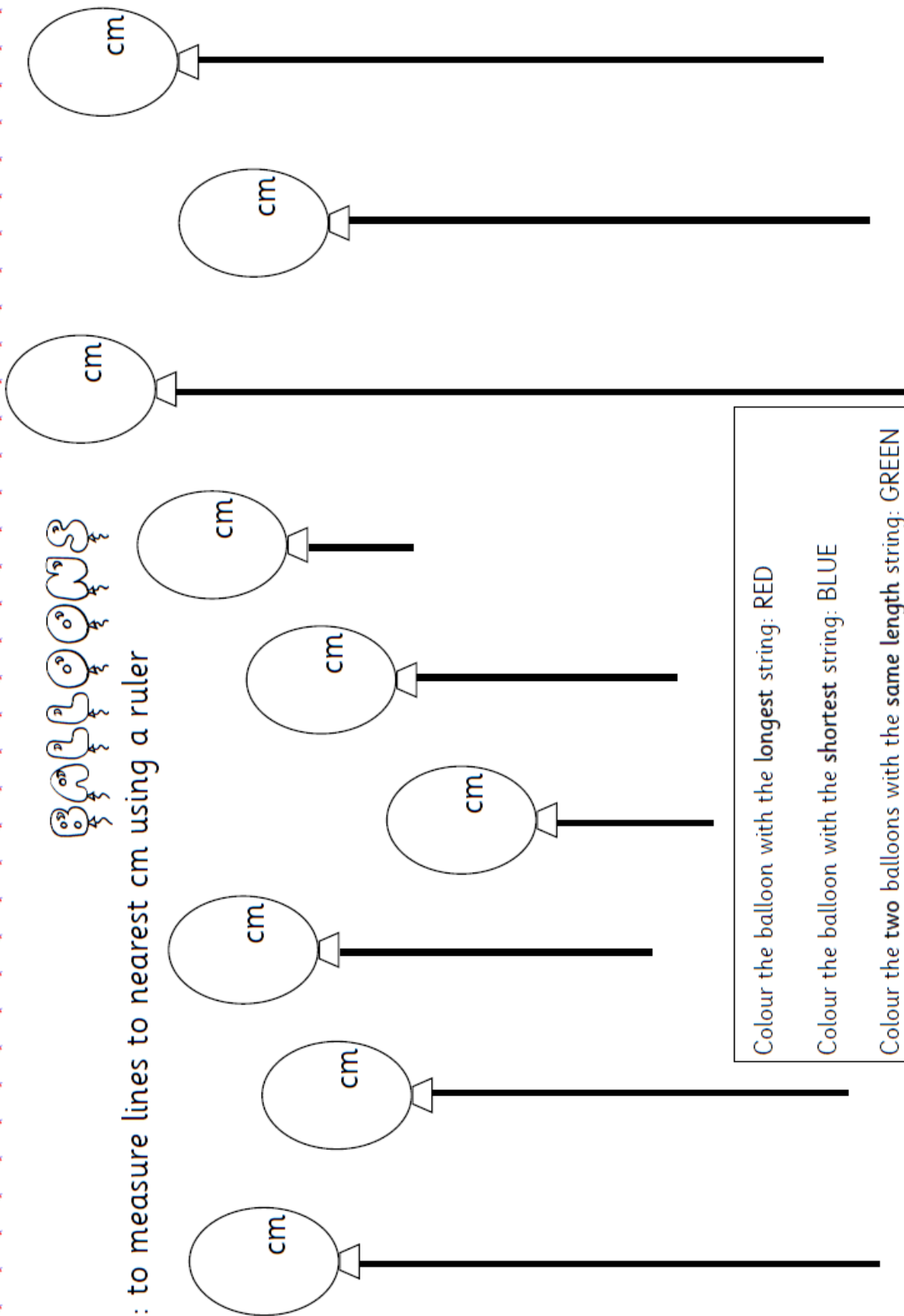
Draw these shapes in the grid:

1. _____
2. _____
3. _____
4. _____
5. _____

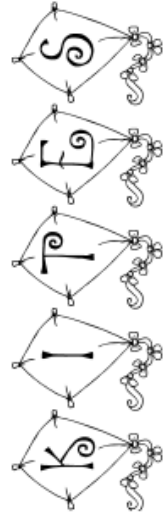
Friday: Measure – you will need a ruler and a red, blue and green colouring pencil



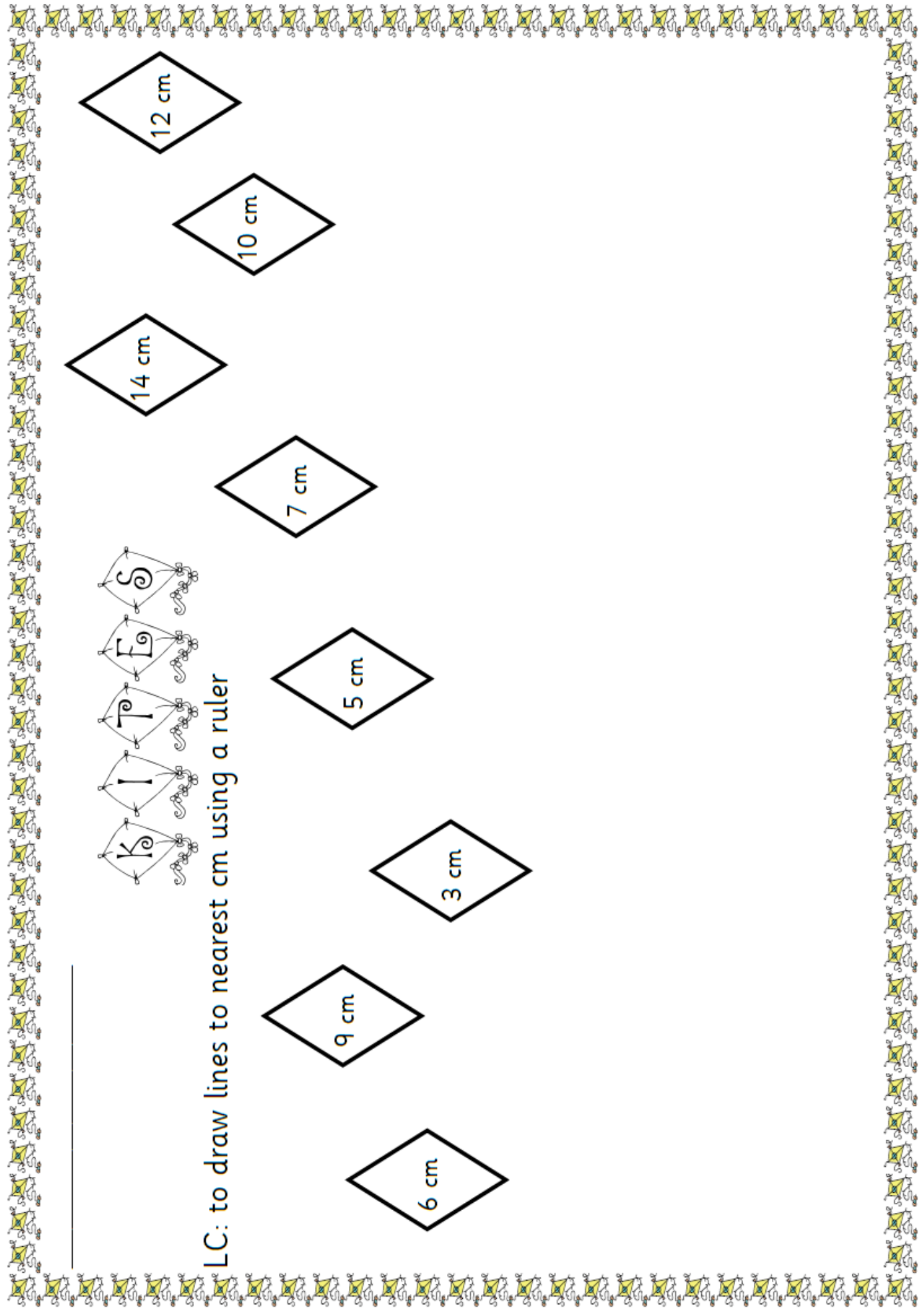
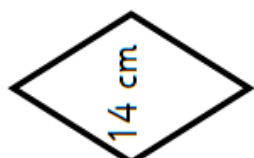
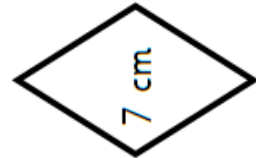
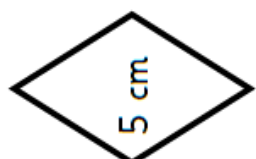
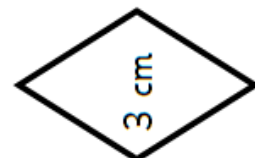
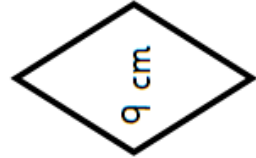
LC: to measure lines to nearest cm using a ruler



Colour the balloon with the longest string: RED
Colour the balloon with the shortest string: BLUE
Colour the two balloons with the same length string: GREEN



LC: to draw lines to nearest cm using a ruler



Challenge: Can you draw some balloons of kites with strings of the following length:

1. 5.5cm
2. 10.5cm
3. 7.5cm
4. 3.5cm
5. 9.5cm
6. 7.2cm
7. 4.9cm
8. 6.4cm
9. 1.2cm
10. 8.3cm