

A Day of 9

1. Copy and name these numbers. How far can you go?

9 nine
99 _____
999 _____
9999 _____

2. Find ways to make 9p.

What coins would you use?

How many different ways can you find?

3. Cut a strip of paper 9 cm long.

How many things can you find that are about 9 cm long?

4. What coin or note would you use to pay for:



£ 9.99



99p



£4.99

5. Do these:

10 - 1
100 - 1
500 - 1
1000 - 1
2000 - 1

6. X = 9

Write more sums that make 9.

Hard ones!

7. Draw a 9-sided shape - a nonagon.

8. Make 3 number patterns which grow in 9s.

9, 18, 27 ...
5, 14, 23 ...

9. Make 2 number patterns which decrease in 9s. Can you finish on 0?
36, 27, 18, 9, 0 ...