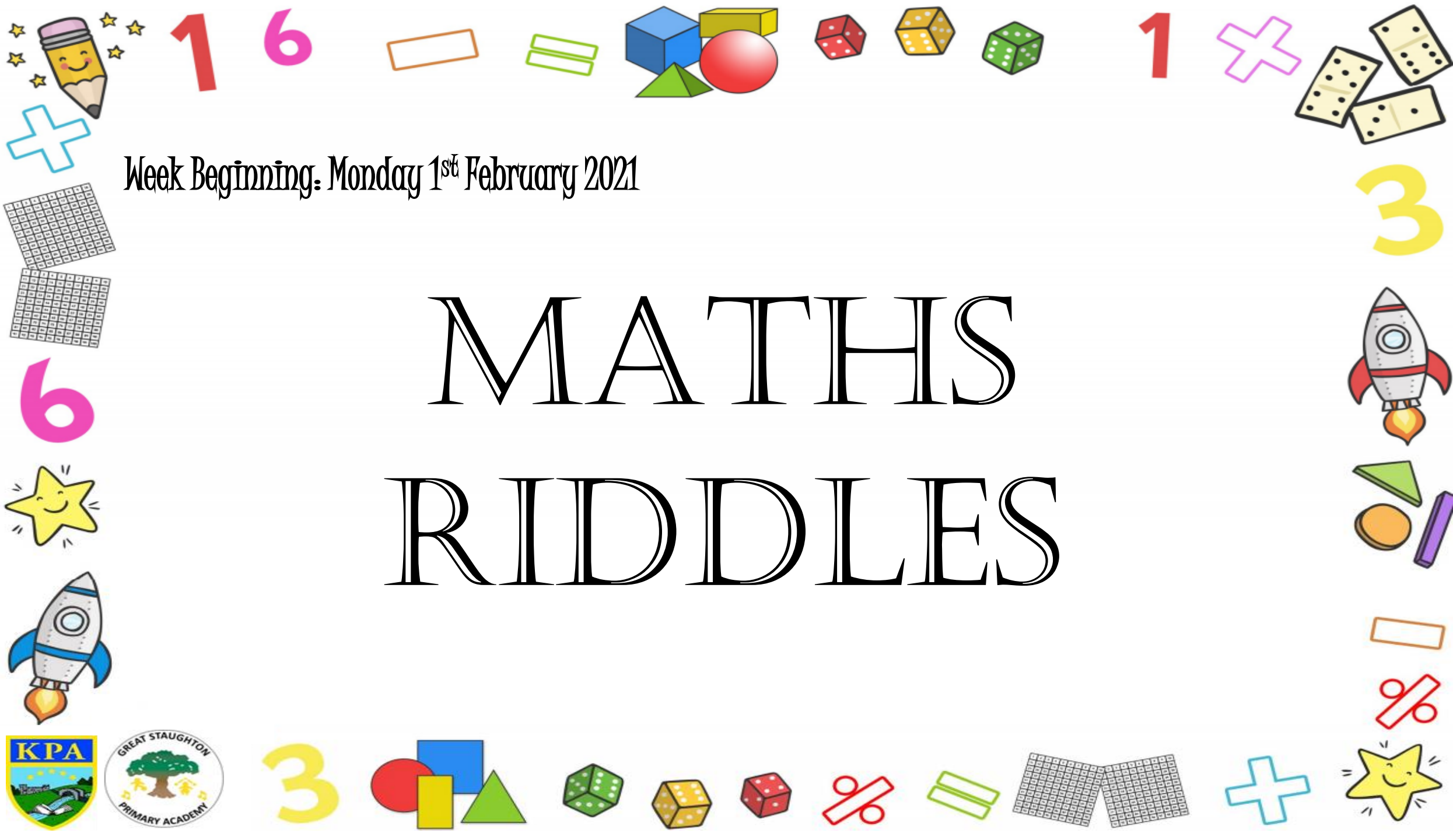
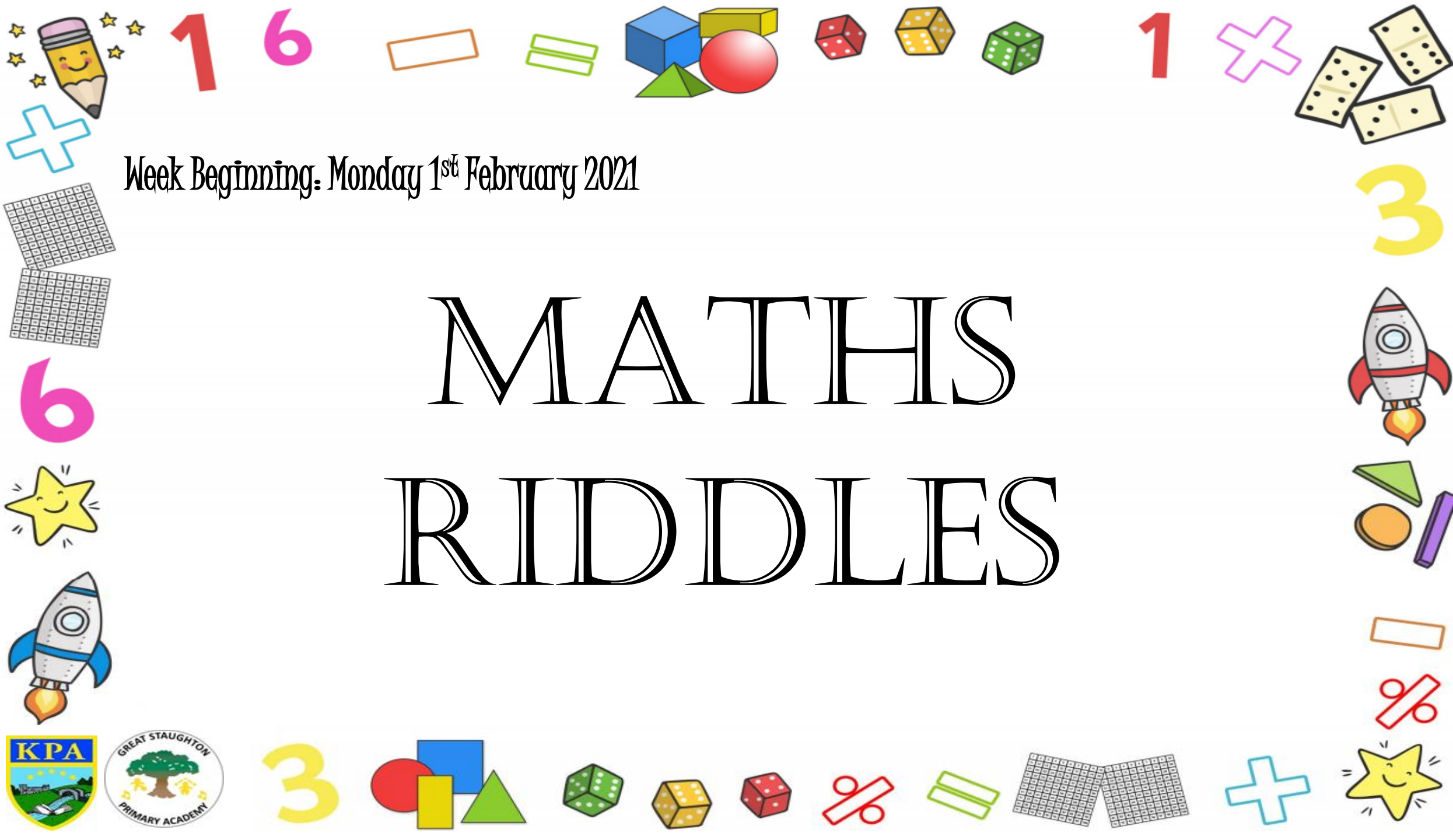
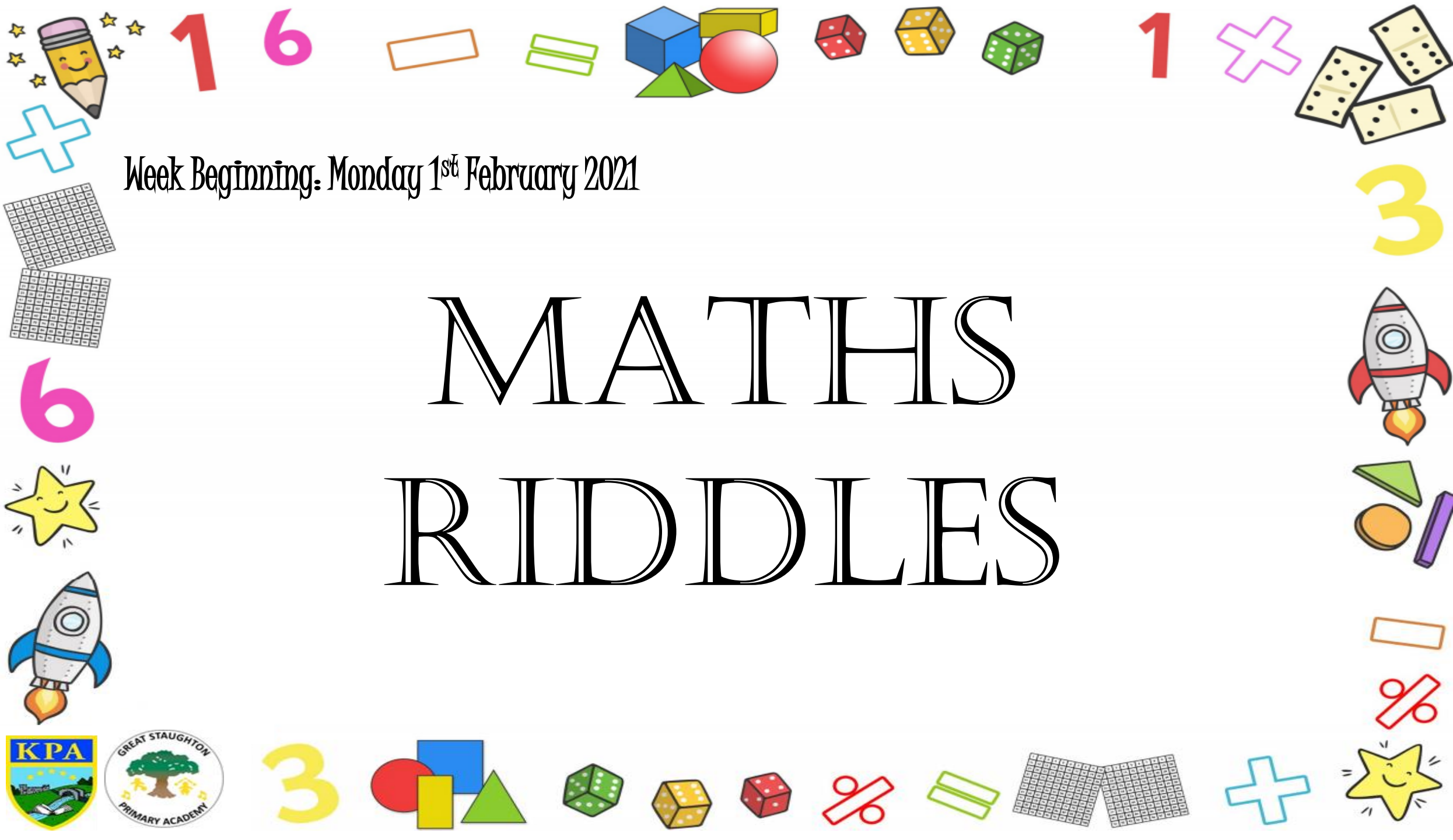
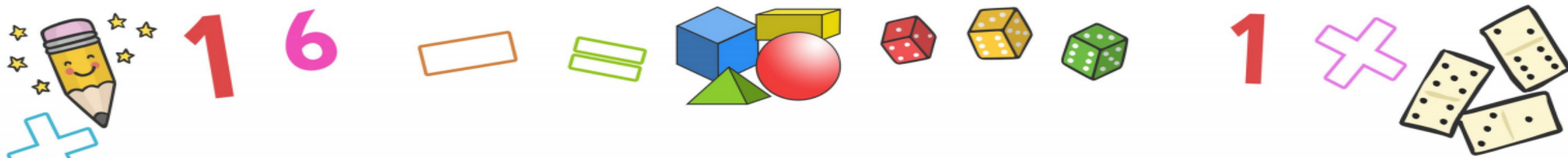


Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

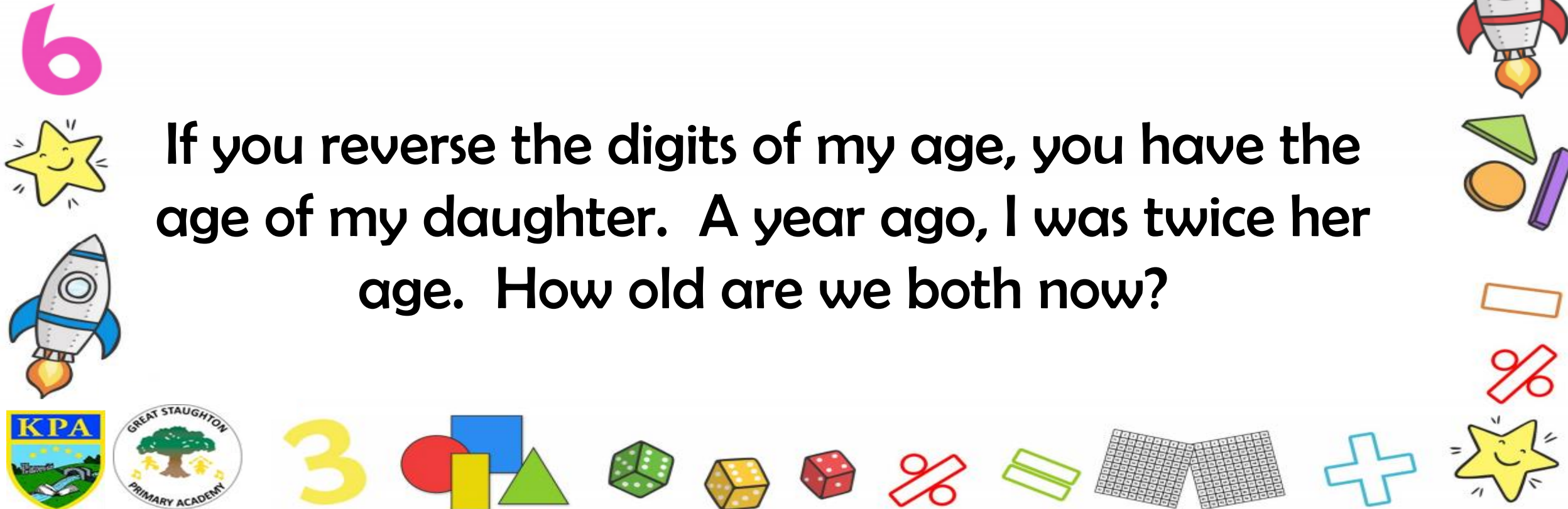


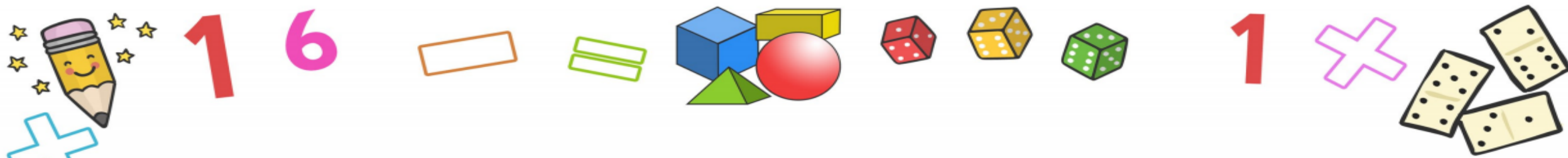


Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

If you reverse the digits of my age, you have the age of my daughter. A year ago, I was twice her age. How old are we both now?



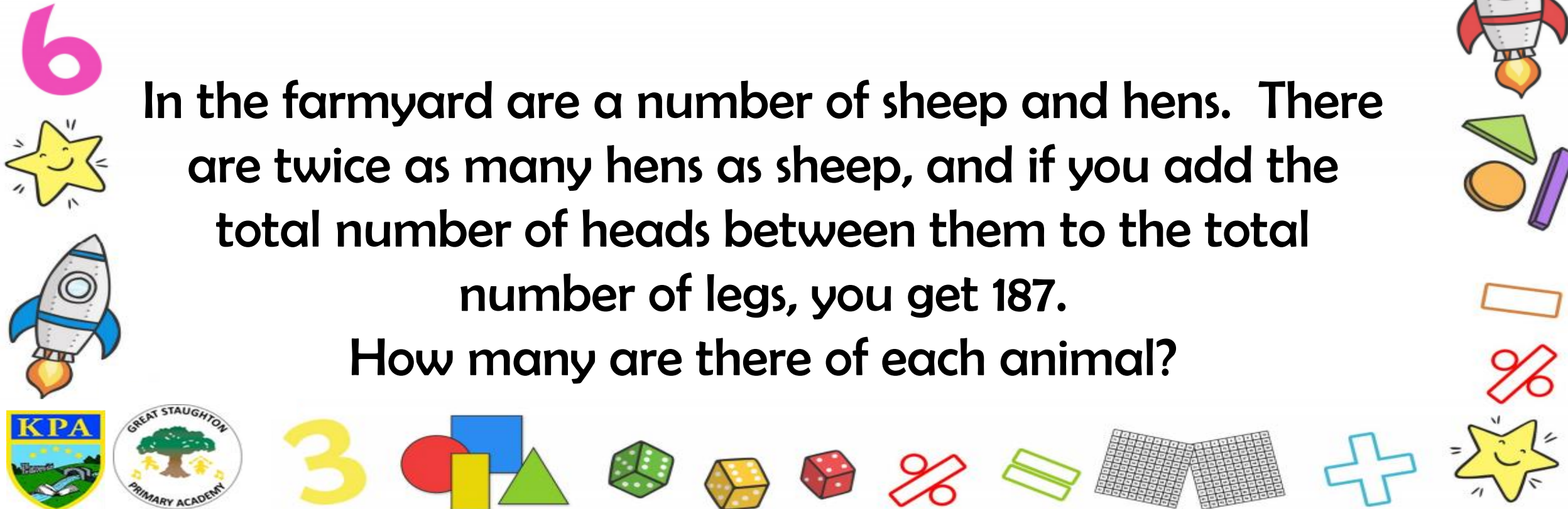


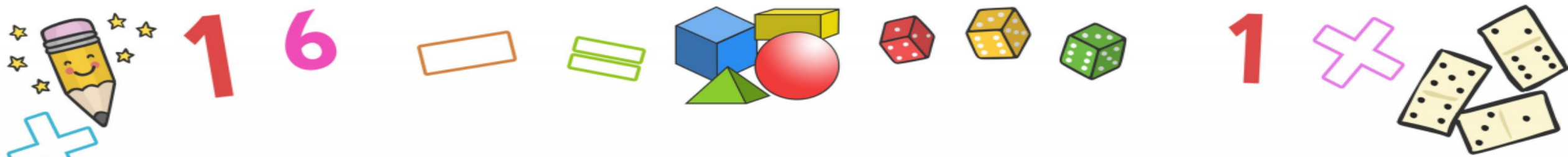
Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

In the farmyard are a number of sheep and hens. There are twice as many hens as sheep, and if you add the total number of heads between them to the total number of legs, you get 187.

How many are there of each animal?





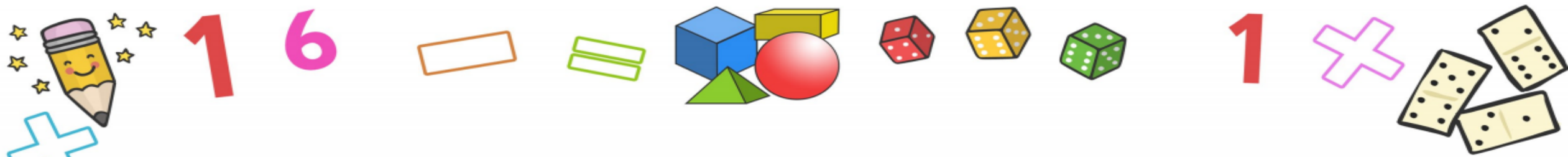
Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

Replace the @ symbols with standard mathematical symbols like +, - and x, to make the following equation true:

$$9 @ 8 @ 7 @ 6 @ 5 @ 4 = 91$$

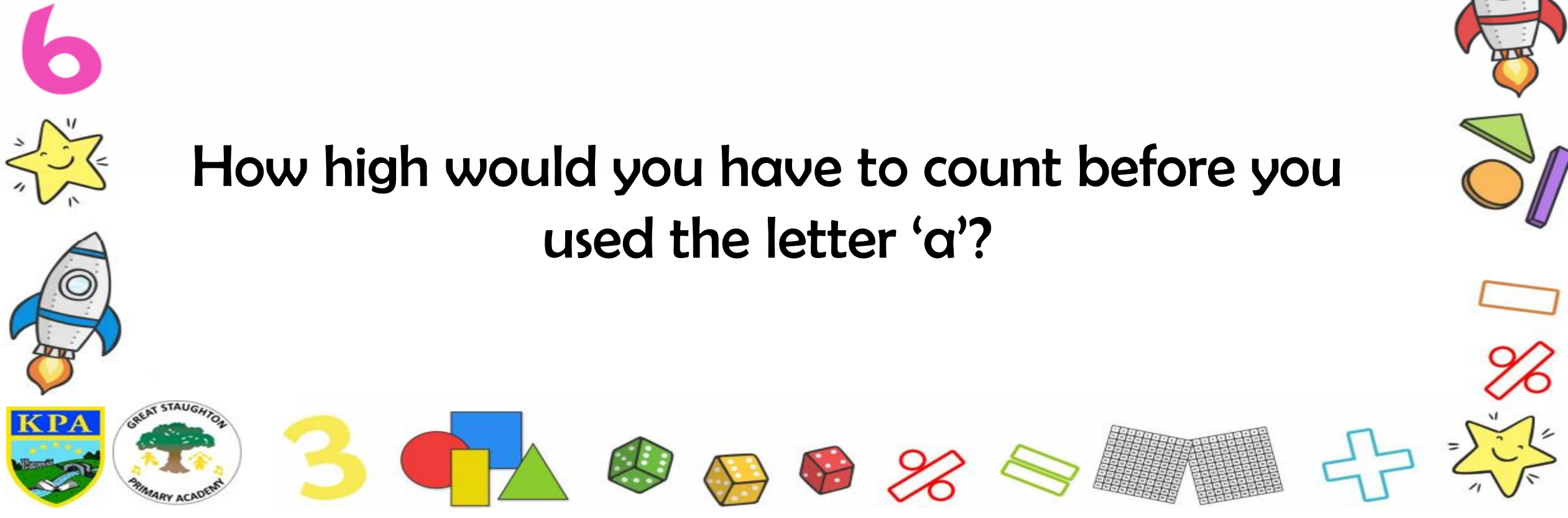


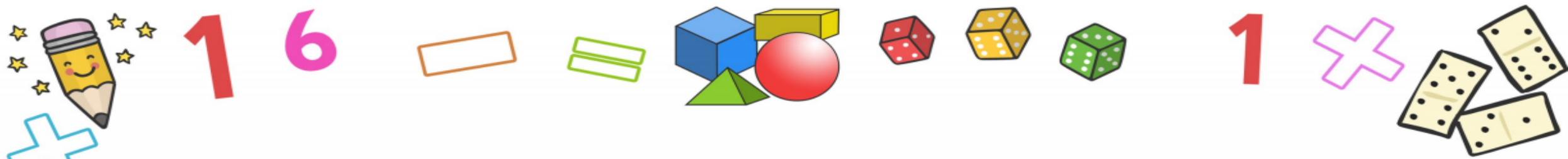


Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

How high would you have to count before you used the letter 'a'?





Week Beginning: Monday 1<sup>st</sup> February 2021

# MATHS RIDDLES

‘Evil Riddle’

What number is missing from the following series:

31 62 93 25 56 ?

*Hint: Think about manipulating answers to x table facts*

