Year 3 Spicy Challenge

Doubling

Write down the digits 0 to 9 on slips of paper

Turn over 1 card

Start a doubling sequence until you get to beyond 4 digits

Eg 5 10 20 40 80 160 320 640 1280 2560 5120

Repeat 10 times

Halving

Halve these numbers until you get down to 1 digit

1024

3072

1280

2304

7168

Can you create 3 of your own 4 digit numbers to halve?