Maths Friday 8th January 2021

**LO: I can use the short division written method with remainders.**

**BLP: Noticing 4 Making links 2**

**Fluency 1**

1. 9532 ÷ 3 =
2. 8695 ÷ 7 =
3. 5628 ÷ 9 =
4. 2816 ÷ 6 =
5. 30492 ÷ 8 =

**Fluency 2**

1. 36746 ÷ 12 =
2. 62718 ÷ 5 =
3. 78310 ÷ 7 =
4. 89002 ÷ 3 =
5. 1370876 ÷ 4 =

**Varied Fluency**

There are 20 lollipops in a jar. How many jars are needed if 2,480 children are to have a lollipop each?

There are 42 cakes in a box. If 3,456 visitors are expected at the event, how many boxes of cakes are needed so there is enough for every one

A train carriage can carry a maximum of 55 passengers. How many carriages will be needed to carry 5,766 passengers so that everyone has a seat?

How many spare seats will there be?

**Reasoning** True or false? Explain your answer

