Interleaved practise

Year 3, week 3

Number:

1. Starting at 4 257, count in 100s until you get to 5 257.
   Your child should say: 4 257, 4 357, 4 457, 4 557, 4 657, 4 757, 4 857, 4 957, 5 057, 5 157, 5 257

2. 342 - *215* = 127

3. What number is 1 more than 5 099? Now write the number that is 10 more and the number that is 100 more than 5 099.
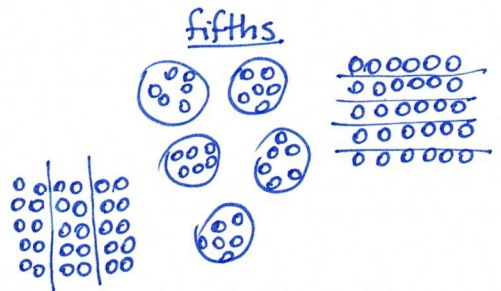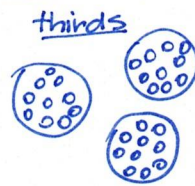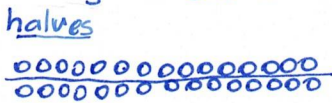   *5 100 (1 more)   5 109 (10 more)   5 199 (100 more)*

4. Read this number and say it: 1 708. Write it in words. How many thousands, hundreds, tens and ones does it have?
   One thousand, seven hundred and eight

   1 thousand, 7 hundreds, 0 tens, 8 ones

5. Share 30 counters to show halves. Then show thirds and fifths.
   Any group or array that shows the fraction.
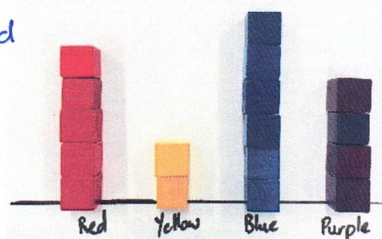   *Examples: halves   thirds   fifths*

Measurement/Geometry:

6. Find and draw a container that has a 1 litre capacity. Write down the name of one container that holds less than a litre and one that holds more than a litre.
   Your pantry or fridge or cooking utensil cupboard will have examples.
   Any container that is obviously smaller than the 1 litre or larger than it is okay.
   If possible, ask your child to prove it or explain how they know.

7. How long is it until lunch time?
   You will need to establish what time you will have lunch.
   Your child may need a clock or a drawing of a clock to use to work it out.

8. Draw a simple map to show how to get from your bedroom to the kitchen. Include how many steps are needed and the turns you need to make.
   You may need to start your child off, possibly by drawing a rough plan of your house. Talk together as you do this to describe the location of each room. Ask your child to actually mark it out and record the steps and turns.

Chance/Data:

9. What can you tell from the information in the graph?
   Write 3 **true** statements.
   What is one thing that the graph **does not** tell you?
   Examples of true statements.
   • More people like blue
   • Yellow is the least popular colour
   • 17 people answered the question
   • 3 more people like red than like yellow

Favourite Colours

Red   Yellow   Blue   Purple

Examples of what it doesn't tell you
• How many people like green
• what shade of blue they like
• What their favourite food is.