

Interleaved practise

Year 5, week 2

Number:

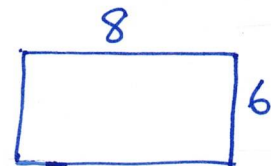
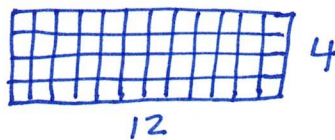
1. Complete the following number sequence: 208, 205, 202, 199, 196, 193, 190, 187

2. $21\,457 + \underline{9\,177} = 30\,634$

3. Write down all of the factors of 48. Draw arrays that show the factors you have listed?

The factors are: 1, 2, 3, 4, 6, 8, 12, 16, 24, 48

Examples of arrays:



4. What number comes after 3 519 099?

5. How many weeks would it take to save up for a new skateboard that costs \$58.90 if you earn \$12 per week pocket money?

$\$12 \times 5 = \60 or $60 \div 5 = 12$
It will take 5 weeks

Measurement/Geometry:

6. Use a ruler or tape measure to find the length of 5 objects that are longer than 30cm and shorter than a metre. Write the name of the objects and their length here.

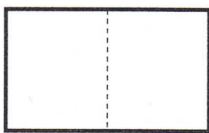
Make sure that your child lines up the ruler or measuring tape so that one end of the object is at zero. This may not necessarily be at the very end

7. What time will it be in 110 minutes? Write your answer in analogue and 24-hour time.

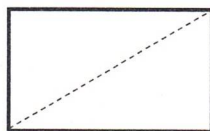
Use a circular clock face to tell the time in analogue form. eg. 25 minutes past 2. If this is during the afternoon, the 24-hr time would be 14:25. Your child may need a clock face to work out how to add 110 minutes.

8. The dotted line in shape 1 shows a line of symmetry. It is not a line of symmetry in shape 2.

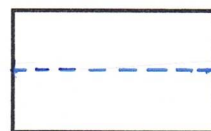
Why not? Draw a different line of symmetry in shape 3 When a shape is folded



shape 1



shape 2



shape 3

Chance/Data:

9. Choose 5 different types of toys and work out how many you have.

Design a table to record your findings.

The table should list the types of toys along one side and the number of toys along the other. Your child may include categories for the toys.

Examples:

Toys	Number
balls	12
lego	190
blocks	85
board games	6
puzzles	9

Balls		Lego			Blocks		Bo...
Soccer	Other	Red	Blue	White	Big	Small	
2	10	60	70	60	50	35	