



Name: _____ Date: _____

Number Operations	Patterns/Functions/ Algebra	Measurement	Space & Shape	Data
25	5	6	9	5

Number Operations

A. Use the number line below to answer questions 1-3:



1. Compare numbers:

1.1 2 more than 50 is 52

1.2 3 less than 47 is 44

1.3 5 more than 49 is 54

(3)

2. Use > < or = :

2.1 58 < 60

2.2 50 + 10 = 30 + 30

2.3 52 < 61

(3)

3. Addition/Subtraction:

3.1 42 + 13 = 55

3.2 58 - 15 = 43

(2)

B. Arrange the following numbers in the correct order from smallest to biggest:

65 59 110 88 106

59 65 88 106 110

(1)

C. Place Value:

1. Give the Place Value of the following numbers:

1.1 $41 = \underline{4}$ tens + $\underline{1}$ unit

1.2 $\underline{30} = 3$ tens (2)

2. Break up the following numbers:

2.1 $26 = \underline{20} + \underline{6}$

2.2 $\underline{49} = 40 + 9$

2.3 $18 = 10 + \underline{8}$ (3)

D. Grouping and Sharing

1. Complete the following sums:

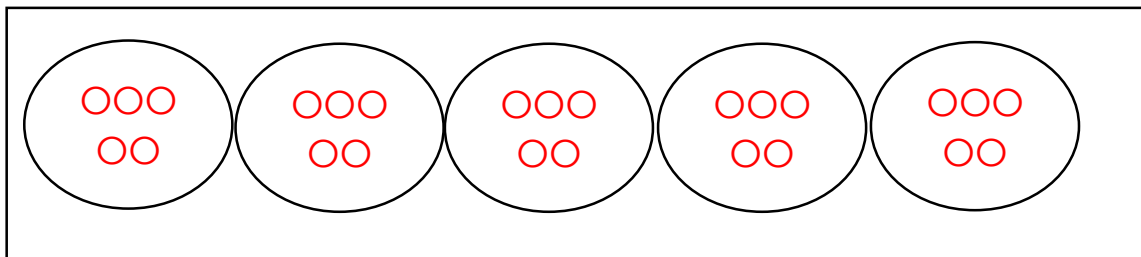


1.1 $3 + 3 + 3 + 3 + 3 = 15$ (1)

1.2 $5 \times 3 = 15$ or $3 \times 5 = 15$ (1)

2. Share 25 marbles between 5 boys:

Draw



Each boy gets $\underline{5}$ marbles. (2)

E. Word Problems

1. James had 46 marbles. At the park he lost 13 marbles. How many does he have now?

Sum: $46 - 13 = 33$

Story: **James has 33 marbles now.** (2)

2. There are 38 books on the shelf. Meg puts 10 more books on the shelf and Sam puts 4 more books on the shelf. How many books are on the shelf altogether?

Sum: $38 + 10 + 4 = 52$ or $38 + 10 = 48$ $48 + 4 = 52$

Story: **Altogether there are 52 books on the shelf.** (2)

F. Money

1. Colour the coins that make up the following amounts:

1.1 R 10,50	
1.2 R 5,00	
1.3 R 7,00	

(3)

Patterns, Functions and Algebra

1. Complete the following number patterns:

1.1 120 125 130 135 140 145 (1 mark)

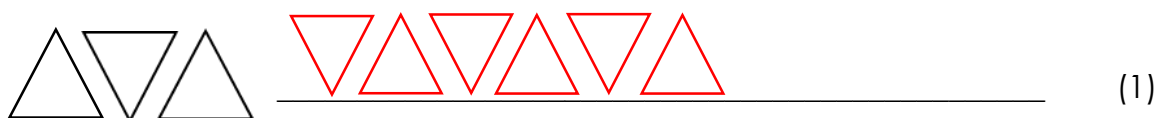
1.2 24 28 32 36 40 44 (1 mark)

1.3 90 87 84 81 78 75 (1 mark) (3)

2. Draw the next pattern:



3. Extend the following pattern:



Measurement

G. Length

1.1 Measure the line from A to B: (1)

A ————— B

= 9 cm

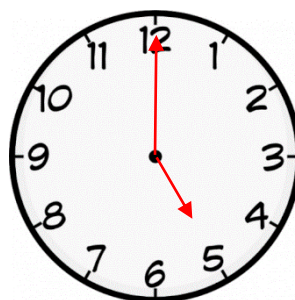
1.2 Draw a line (7 cm) using your ruler: (1)

H. Time

1.1 How many hours are there in a day? 24 (1)

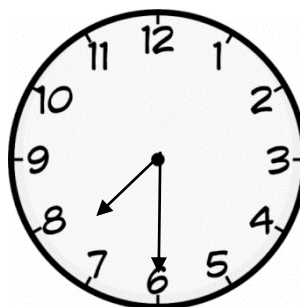
1.2 Draw hands on the clock face.

5 o' clock



1.3 Write the time shown on the clock face. (1)

Half past 7



(1)

1.4 Number the following months of the year in the correct order from 1-5.

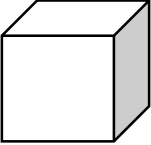

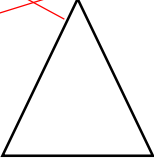
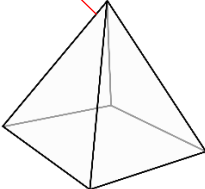
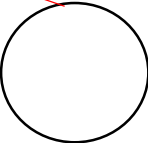
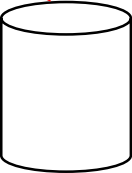
July	<u>2</u>
September	<u>4</u>
August	<u>3</u>
October	<u>5</u>
June	<u>1</u>

(1)

Space and Shape

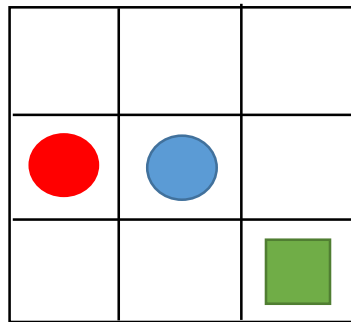
1. Match the correct word to the shapes below:

triangle	circle	pyramid	cylinder	cube	rectangle
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(6)

2. Complete the instructions on the grid below:



- 2.1 Draw a blue circle in the middle of the grid.
- 2.2 Draw another red circle one block to the left of your blue circle.
- 2.3 Draw a green square in the bottom right hand corner.

(3)

Data Handling

Fill in the graph below by colouring in the correct number of blocks:

Mum bought 6 apples, 4 pears, 7 bananas, 3 oranges and 5 plums.



(5)

TOTAL : 50/2 = 25 marks

