Name: $\qquad$
$\qquad$ Date $\qquad$

## Numeracy - Year 3 Assessment and Review. Autumn Term [1b]

This work is to test you on your numeracy work done in the last half term. Read the questions carefully, and don t forget to check them when you have finished.

1. Count these hearts by putting them into groups of 5 .

2. What comes next? Fill in the missing numbers.

32,
42, 52, 62, $\qquad$ , $\qquad$ , $\qquad$
173, 163, 153, $\qquad$ ,
$\qquad$
$\qquad$ , 750, $\qquad$ .
3. Write three numbers in each circle.

$\qquad$
$\qquad$
$\qquad$
4. Place these numbers into the circles so that each side of the triangle adds up to 9 .
$1,2,3,4,5,6$.

5. Show the different ways that you can use these digits and symbols to write number sentences:

1504 | Write your answers here. |
| :--- |
|  |
|  |
|  |
|  |

6. Write this number sentence in a simpler way:
$5+5+5+5+5+5+5+5+5=45$

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7. Each number is multiplied by 10. Draw a line from the number to the correct answer. The first one is done for you.

$$
\begin{aligned}
& \begin{array}{l}
21 \\
36 \\
73 \longrightarrow
\end{array}+\begin{array}{r}
201 \\
210
\end{array} \\
& \text { 3,280 } \\
& 44 \\
& 210 \\
& 360 \\
& 328
\end{aligned}
$$

8. Solve this problem. Show how you worked it out. .

A set of pens costs $£ 3.00$. Jodie saves 20 pence a week. How many weeks does it take her to save enough money to buy the pens?

## Working out:

Answer:
$\qquad$
$\qquad$ Date $\qquad$
9. Colour half of each shape

10. Colour $1 / 4$ of these tables:

|  |  |
| :--- | :--- |
|  |  |


|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

11. Colour $2 / 3$ of these tables:

|  |  |  |
| :--- | :--- | :--- |


12. Put in the symbols [ + or - ] to complete these number sentences correctly:
13 $\square$ $5=18$ $\square$ $5=13$
13. Solve this problem:

A cake went in the oven at $10: 15$. It came out at $10: 45$. How many minutes was it in the oven?

Show your working out.
$\qquad$ minutes.

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14. You can find the difference between numbers by counting up using a number line like this:

605 596 =


$$
4+5=9 . \quad \text { So } \quad 605 \quad 596=9
$$

Use these number lines to solve these sums:

A] $403 \quad 394=$ $\qquad$


B] $604592=$ $\qquad$


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C] $715 \quad 689=$ $\qquad$

15. Draw a line from the event to the time which is most appropriate. The first one is done for you.

| An English lesson |  |
| :--- | :--- |
| Playtime | 4 seconds |
| Comb your hair | half an hour |
| Count to 10 | 1 year |
| Brush your teeth | 3 minutes |
| From one birthday to the next | 2 minutes |
| Drive 100 miles | $31 / 2$ hours |
| Have a bath |  |

Well done. You have now completed this assessment.

