## Maths Review - 1st half of Spring Term Year 3

Read all the questions carefully.
1 Fill in the missing numbers in these series:
a)

b) $\square$
12

$\square$
$\square$
c) $\square$
$\square$
$\square$

$\square$727
2. Count back in 5 s from 95 to 55 .

95
3. Place these numbers in order starting with the smallest, 590, 95, 833, 630, 383, 306, 950
4. Make the largest number you can from the digits:
5, 6, 5, 2
____-_-_-
9,0,6,0
$\qquad$
5. How many units in two thousand and forty nine?
6. Write down in numbers five thousand, four hundred and eight.
7. Estimate the numbers marked on the line by the arrows.

8. Round the answers to these questions to the
nearest 10. Write the correct answer in the first box and the rounded answer in the second box.

9. Fill in the addition pattern in the chart.

| + | 6 | 16 | 26 | 36 | 46 | 56 | 66 | 76 | 86 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 |  |  |  |  | 58 |  |  |  |  |

10. Write down a $1 / 2$ and $1 / 4$, of these numbers:
a) 32
b) 48
c) 22 $\qquad$ d) 16
$\qquad$

-     -         - $\qquad$
11.Using the sums given write out what other sums you know.
$64 \div 4=16 \quad 16 x_{---}={ }_{-} \quad Z_{-} \div{ }_{-}=4$


12. Do these division problems.
a) $20 p \div 4=$ __-
b) $18 \mathrm{~cm} \div 2=$
c) $35 \mathrm{ml} \div 5=$ $\qquad$
13. Put in the answer and the remainder.
a) $31 \div 4=$
b) $20 \div 3=$
14. Count back in tens from 92.

92, $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$
$\qquad$
17. Count on in hundreds from 16.

16, $\qquad$ , $\qquad$ , $\qquad$ ,
18.

$$
\begin{array}{rrrr}
48 & 50 & 195 & 657 \\
+\underline{27} & --\underline{14} & --\quad \underline{62} & +\underline{145} \\
\hline
\end{array}
$$

19.Change these to pounds
a) 100 p
b) 165 p
c) $23 p$
d) $345 p$
20. Circle the numbers which are multiples of 2 .
$45,22,106,43,89,76,1004,52,79$
21.Circle the numbers which are multiples of 10 .
$103,100,120,607,890,1030,76,45,40$
22. Write down the names of the following shapes:

$\qquad$
$\qquad$
23. Put a tick next to the shapes that are polygons.

23. Put a cross next to the shapes above that have a right angle.
24. Write next to each shape what fraction has been shaded.

25. Fill in these sentences.
a) There are $\qquad$ minutes in an hour.
b) There are $\qquad$ second in a minute.
c) There are $\qquad$ years in a decade.
d) There are $\qquad$ months in a year.
26. Draw the line of symmetry on these shapes.

27. How many different ways can you say the times on these clocks?
28. Fill in the missing hands on these clocks.

## Quick Question Sheet

Answer as many of these questions as you can in the time given. You have 5 minutes.

1. Double 20
2. Half of 10
3. Double $10+$ Double 10
4. $3+4+3=$
5. $13-5=$
6. $7 \times 2+3=$
7. $(9+3)-(2 \times 1)=$
8. $8+2=$
9. $70+30=$
10. $200+300=$
11. Write the number bond sums for 10
12. A quarter of $100=$
13. Fill in the multiplication square.

| 6 | 7 | 3 | 8 | 10 |
| :---: | :---: | :---: | :---: | :---: |
| 2 | 1 | 5 | 0 | 7 |
| 4 | 8 | 9 | 2 | 6 |
| 11 | 6 | 3 | 0 | 7 |
| 2 | 9 | 10 | 5 | 3 |

X
3

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

17. $102+97=$
18. $45+21=$
