## SQUARES WORKSHEET 18.05.20

WALT: recognise number sequences within 100. (MNU 1-03a)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

## Skip Counting

What is the next number in the sequence? Take care, sometimes you are counting up and sometimes it is counting back. Only do Challenges if you want.
*Use the hundred square above to help you if you need it.
$0,2,4,6,8,10$
24, 26, 28, 30, 32
64, 66, 68, 70
90, 88, 86, 84, 82
34, 32, 30, 28

14, 16, 18, 20, 22
36, 38, 40, 42, 44
78, 80, 82, 84
56, 54, 52, 50,48
44, 42, 40, 38

Challenge:

104, 106, 108, 106
178, 176, 174, 172, 170
$0,5,10,15,20$
$55,60,65,70,75$
90, 85, 80, 75, 70
45, 40, 35, 30

Challenge: 120, 125, 130, 135
175, 170, 165, 160, 155
$0,10,20,30,40$
10, 20, 30, 40
80, 70, 60, 50, 40

Challenge: 150, 160, 170, 180
390, 400, 410, 420
340, 330, 320, 310, 300

30, 35, 40, 45, 50
85, 90, 95, 100
75, 70, 65, 60, 55
$25,20,15,10$

185, 190, 195, 200
$145,140,135,130$
$50,60,70,80,90$
70, 80, 90, 100
40, 30, 20, 10

210, 220, 230, 240
670, 680, 690,700
600, 590, 580, 570

Number Bonds to 20

$$
\begin{array}{ll}
19+1=20 & 5+15=20 \\
16+\mathbf{4}=20 & 20+\mathbf{0}=20 \\
14+\mathbf{6}=20 & 3+17=20 \\
\mathbf{7 + 1 3}=20 & 5+15=20 \\
18+\mathbf{2}=20 & \mathbf{2 0 + 0}=\mathbf{2 0}
\end{array}
$$

## Money Problems


1.Kaleb has 20p, Hannah has 5 p and Ola has 5p. How much do they have altogether? $20 p+5 p+5 p=30 p$
2. Harrison had $£ 6$ and Charlie gave him $£ 5$. How much does Harrison have in total? $£ 6+£ 5=£ 11$
3. Ryan has $£ 20$. He buys a book for $£ 11$. How much money does he have left? $£ 20-£ 11=£ \uparrow$
4.George has $£ 15$. He saves another $£ 5$. How much does he have now? He then buys some Lego. It costs $£ 8$. How much does he have left now?


$$
£ 15+£ 5=£ 20 \quad £ 20-£ 8=£ 12
$$

5. Michalina has 4p, Millie has $3 p$ and Elliott has $6 p$. How much do they have in total? $4 p+6 p+3 p=13 p$

## Addition



Blip wants to know if you can explain how you got your answer to him?

1. $9+5=14$
2. $13+6=19$
3. $8+4=12$
4. $17+4=21$
5. $19+2=21$
6. $23+7=30$
7. $35+6=41$
8. $38+2=40$
9. $44+6=50$
10. $49+5=54$

Challenge: $77+7=84 \quad 94+6=100$
$108+3=111$
$119+2=121$
$203+7=210$
$317+4=321$

## Subtraction



Blob wants to know if you can explain how you got your answer to him?

1. $11-3=8$
2. $14-5=9$
3. $19-3=16$
4. $22-4=18$
5. $23-3=20$
6. $25-6=19$
7. $29-3=26$
8. $28-8=20$
9. $31-2=29$
10. $30-5=25$

Challenge:
$55-6=49$
$73-5=68$
$82-3=79$
$91-4=87$
$103-5=98$
$110-4=106$

## Worded Problems

1. 

Bruno has 22 bones but he buries 3 of them in the garden. How many bones does he have left? $22-3=19$
2.


It is 4 o'clock. Kaleb's favourite TV programme starts in one hour. What time does his programme start? $4+1=5$ o'clock
2.


Hannah has read 5 Roald Dahl books, Harrison has read 10 Marvel Hero books and Ola has read 6 Unicorn books.
How many books have they read altogether?
$5+10+6=21$
4.

Charlie had a dream. He dreamt he saw a spaceship. It landed and 4 aliens went in. Another 9 aliens appeared and went into the spaceship too. How many have gone in? $4+9=13$

## 5.

Mrs Duff made 20 cakes. She was hungry and ate 8 of them! Mr Duff ate 3 of them. How any cakes are left? $20-8=12$ $12-3$ = 9
*Challenge: make up some questions for someone in your family or put one on the Blog for Mrs Kohler and Mrs Duff to solve!


