TRIANGLES 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, ?   14, 16, 18, 20, ?

24, 26, 28, 30, ?   36, 38, 40, 42, ?

44, 46, 48, ?   78, 80, 82, ?

20, 18, 16, 14, ?   26, 24, 22, 20, ?

34, 32, 30, ?   44, 42, 40, ?

Challenge: 94, 96, 98, ?   86, 88, 90, ?

78, 76, 74, 72, ?   84, 82, 80, ?

0, 5, 10, 15, ?   30, 35, 40, 45, ?

55, 60, 65, 70, ?   85, 90, 95, ?

90, 85, 80, 75, ?   75, 70, 65, 60, ?

45, 40, 35, ?   25, 20, 15, ?

Challenge: 120, 125, 130, ?   185, 190, 195, ?

175, 170, 165, 160, ?   145, 140, 135, ?

0, 10, 20, 30, ?   50, 60, 70, 80, ?

10, 20, ?, 40   70, 80, 90, ?

80, 70, 60, 50, ?   40, 30, 20, ?

Challenge: 150, 160, 170, ?   210, 220, 230, ?

140, 130, 120, 110, ?   200, 190, 180, ?

Number Bonds to 10 AND 20

3 + ? = 10   ? + 8 = 10

6 + ? = 10   ? + 5 = 10

10 + ? = 10   ? + 9 = 10

19 + ? = 20   5 + ? = 20

16 + ? = 20   20 + ? = 20

18 + ? = 20   ? + 17 = 20

Money Problems

1. Jamie has 9p and Ruari has 5p. How much do they have altogether?

2. Harrison had £6 and Tyler gave him £5. How much does Harrison have in total?

3. Abdul-Muhaymin has £20. He buys a book for £11. How much money does he have left?

4. Harrison 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?

5. Ruby has 4p, Sophie has 3p and Tiana has 6p. How much do they have in total?

Addition

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

1. $9 + 5 =$
2. $13 + 6 =$
3. $8 + 4 =$
4. $17 + 4 =$
5. $19 + 2 =$
6. $23 + 7 =$
7. $15 + 6 =$
8. $18 + 2 =$
9. $4 + 16 =$
10. $4 + 15 =$

Challenge: $17 + 7 =$ $24 + 6 =$

$38 + 3 =$ $39 + 2 =$

$23 + 7 =$ $37 + 4 =$

Subtraction

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

1. $11 - 3 =$
2. $14 - 5 =$
3. $19 - 3 =$
4. $22 - 4 =$
5. $23 - 3 =$
6. $15 - 6 =$
7. $19 - 3 =$
8. $18 - 8 =$
9. $21 - 2 =$
10. $20 - 5 =$

Challenge:

$35 - 6 =$ $33 - 5 =$
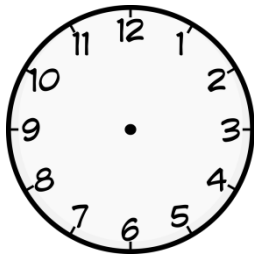
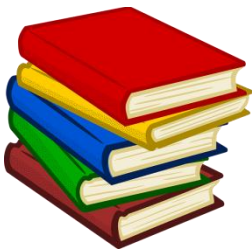$32 - 3 =$ $41 - 4 =$

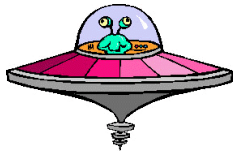$43 - 5 =$ $30 - 4 =$

Worded Problems

1. Bruno has 12 bones but he buries 3 of them in the garden. How many bones does he have left?

2. It is 4 o'clock. Zuzanna's favourite TV programme starts in one hour. What time does her programme start?

3. Jamie has read 5 Roald Dahl books, Ruari has read 5 Marvel Hero books and Sophie has read 2 Unicorn books. How many books have they read altogether?

4. Tyler 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?

5. Mrs Duff made 20 cakes. She was hungry and ate 8 of them! How any cakes are left?

*<u>Challenge</u>: make up some questions for someone in your family or put one on the Blog for Mrs Kohler and Mrs Duff to solve!

Finished! Well done for trying your best.