

1)	$8+8+8$	$=$	8×3	$=$	24
2)	$7+7+7+7$	$=$	7×4	$=$	28
3)	$6+6+6+6+6$	$=$	6×5	$=$	30
4)	$9+9$	$=$	9×2	$=$	18
5)	$4+4+4+4+4$	$=$	4×5	$=$	20
6)	$3+3+3+3$	$=$	3×4	$=$	12
7)	$8+8+8+8$	$=$	8×4	$=$	32
8)	$6+6+6+6$	$=$	6×4	$=$	24
9)	$9+9+9$	$=$	9×3	$=$	27
10)	$7+7+7+7+7$	$=$	7×5	$=$	35
11)	$2+2+2+2$	$=$	2×4	$=$	8
12)	$9+9+9+9$	$=$	9×4	$=$	36
13)	$5+5+5+5+5$	$=$	5×5	$=$	25
14)	$4+4+4+4$	$=$	4×4	$=$	16
15)	$3+3+3+3+3$	$=$	3×5	$=$	15
16)	4×4	$=$	$4+4+4+4$	$=$	16
17)	6×3	$=$	$6+6+6$	$=$	18
18)	8×2	$=$	$8+8$	$=$	16
19)	9×4	$=$	$9+9+9+9$	$=$	36
20)	7×3	$=$	$7+7+7$	$=$	21
21)	6×5	$=$	$6+6+6+6+6$	$=$	30
22)	8×4	$=$	$8+8+8+8$	$=$	32
23)	9×3	$=$	$9+9+9$	$=$	27
24)	7×5	$=$	$7+7+7+7+7$	$=$	35
25)	6×4	$=$	$6+6+6+6$	$=$	24
26)	3×5	$=$	$3+3+3+3+3$	$=$	15
27)	7×4	$=$	$7+7+7+7$	$=$	28
28)	6×2	$=$	$6+6$	$=$	12
29)	8×3	$=$	$8+8+8$	$=$	24
30)	9×5	$=$	$9+9+9+9+9$	$=$	45.

JANUARY						
S	M	T	W	T	F	S
		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		

1. How many days are in January? 31 days.
2. What day of the week is January 17? Thursday.
3. What day of the week is January 29? Tuesday.
4. How many Mondays are in January? 4.
5. How many Wednesday are in January? 5.

$$\begin{array}{r}
 1a) \quad \times \cdot 6 \\
 7 \overline{) 45} \\
 \underline{- \cdot \downarrow} \\
 45 \\
 \underline{- 42} \\
 \hline
 \cdot 3 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 1b) \quad \times \cdot 6 \\
 8 \overline{) 54} \\
 \underline{- \cdot \downarrow} \\
 48 \quad 4 \\
 \underline{- 48} \\
 \hline
 \cdot 6 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 1c) \quad \times 1 \cdot \\
 3 \overline{) 30} \\
 \underline{- 3 \downarrow} \\
 \hline
 \cdot 0 \text{ remainder}
 \end{array}$$

$$\begin{array}{r}
 2a) \quad \times 1 \\
 5 \overline{) 8} \\
 \underline{- 5} \\
 \hline
 3 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 2b) \quad \times \cdot 9 \\
 8 \overline{) 77} \\
 \underline{- \cdot \downarrow} \\
 77 \\
 \underline{- 72} \\
 \hline
 \cdot 5 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 2c) \quad \times \cdot 3 \\
 9 \overline{) 28} \\
 \underline{- \cdot \downarrow} \\
 28 \\
 \underline{- 27} \\
 \hline
 \cdot 1 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 3a) \quad \times \cdot 8 \\
 8 \overline{) 64} \\
 \underline{- \cdot \downarrow} \\
 64 \\
 \underline{- 64} \\
 \hline
 \cdot 0 \text{ remainder}
 \end{array}$$

$$\begin{array}{r}
 3b) \quad \times \cdot 9 \\
 5 \overline{) 45} \\
 \underline{- \cdot \downarrow} \\
 45 \\
 \underline{- 45} \\
 \hline
 \cdot 0 \text{ remainder.}
 \end{array}$$

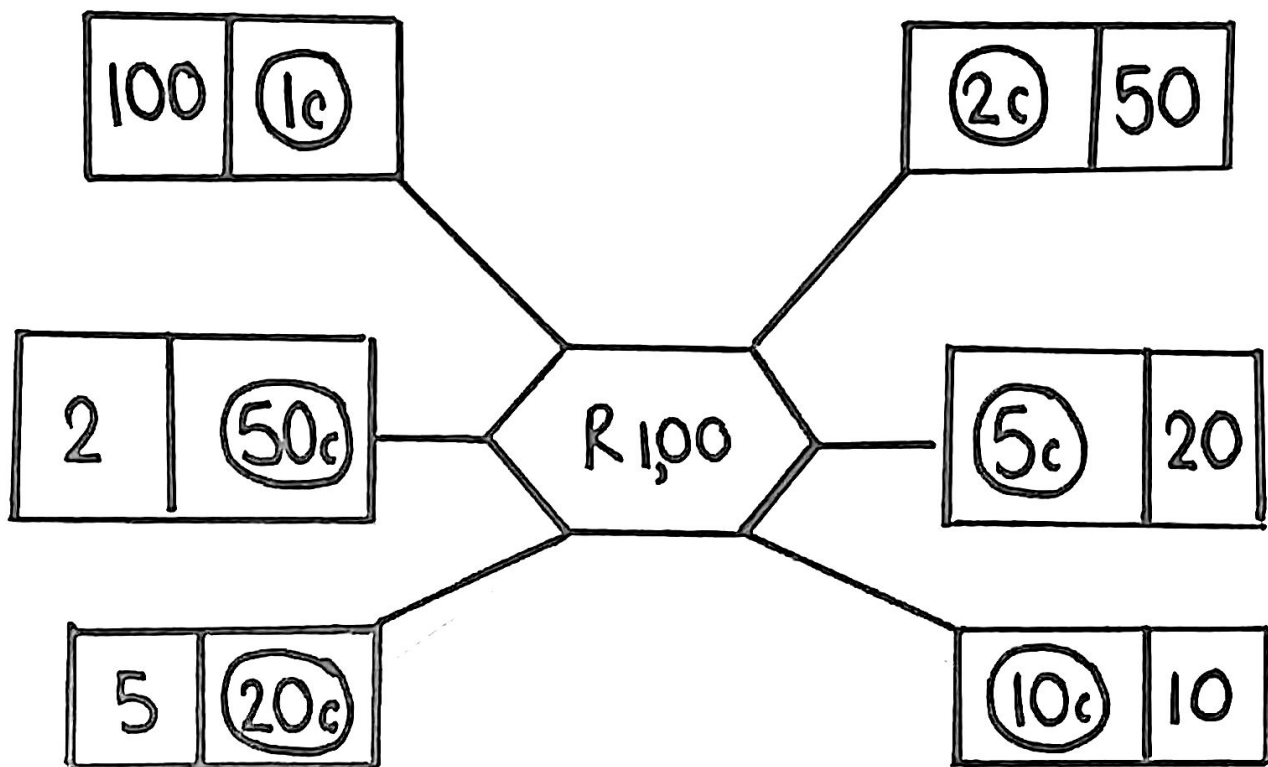
$$\begin{array}{r}
 3c) \quad \times \cdot 5 \\
 7 \overline{) 35} \\
 \underline{- \cdot \downarrow} \\
 35 \\
 \underline{- 35} \\
 \hline
 \cdot 0 \text{ remainder.}
 \end{array}$$

$$\begin{array}{r}
 4a) \quad \times \cdot 4 \\
 9 \overline{) 41} \\
 \underline{- \cdot \downarrow} \\
 34 \quad 1 \\
 \underline{- 36} \\
 \hline
 \cdot 5 \text{ remainder}
 \end{array}$$

$$\begin{array}{r}
 4b) \quad \times 2 \\
 4 \overline{) 8} \\
 \underline{- 8} \\
 \hline
 0 \text{ remainder.}
 \end{array}$$

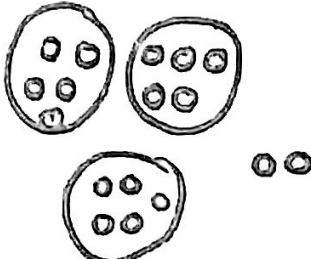
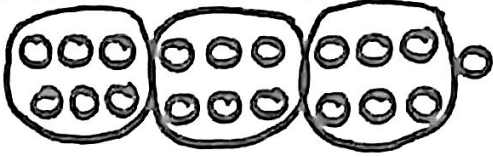
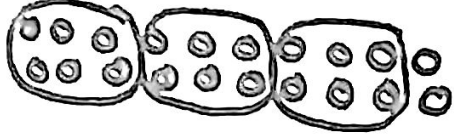
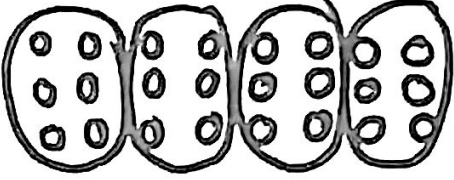
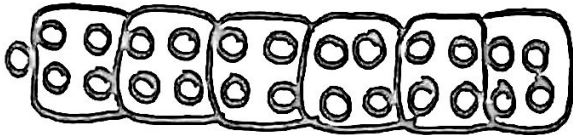
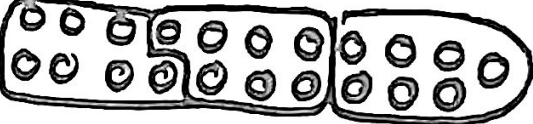
$$\begin{array}{r}
 4c) \quad \times \cdot 9 \\
 9 \overline{) 81} \\
 \underline{- \cdot \downarrow} \\
 81 \\
 \underline{- 81} \\
 \hline
 \cdot 0 \text{ remainder.}
 \end{array}$$

I spend	28c	49c	25c	34c	12c	21c
I pay with	50c	50c	50c	50c	50c	50c
My change is	22c	1c	25c	16c	38c	29c



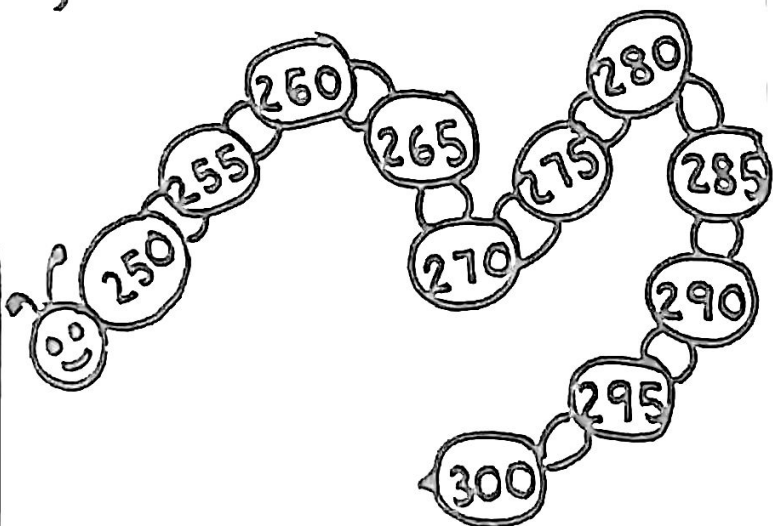
	58c	73c	29c	95c	R1,52	R2,86
+9c	67c	82c	38c	R1,04	R1,61	R2,95
+9c	76c	91c	47c	R1,13	R1,70	R3,04
+9c	85c	R1,00	56c	R1,22	R1,79	R3,13
+9c	94c	R1,09	65c	R1,31	R1,88	R3,22

Activity 24

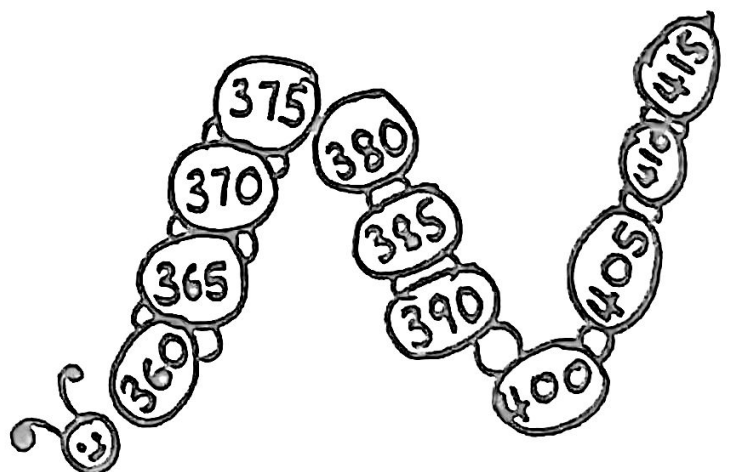
a) $17 \div 5 = 3 \text{ rem } 2$ 	b)  $19 \div 6 = 3 \text{ rem } 1$
c)  $20 \div 6 = 3 \text{ rem. } 2$	d)  $24 \div 6 = 4$ remainder 0.
e)  $25 \div 4 = 6$ remainder 1.	f)  $21 \div 7 = 3$ remainder 0.

Activity 6

a)



b)



- a) 110 fingers
- b) 115 fingers.

Activity 9.

1a) $100 + 30 + \underline{4} = 134$

b) $200 + 60 + 4 = \underline{264}$

c) $400 + \underline{80} + 7 = 487$

d) $\underline{100} + 70 + 5 = 175$

2a) One hundred and 3 tens = 130

b) 4 hundred + 5 tens + 6 ones = 456

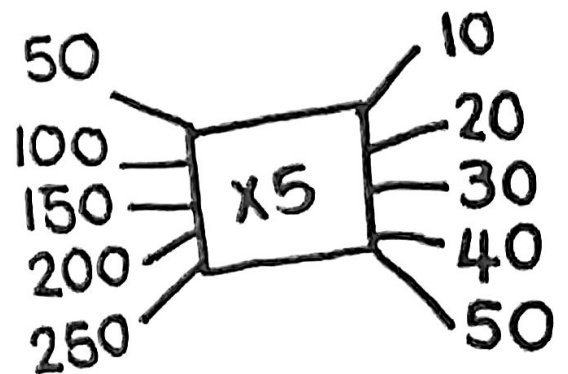
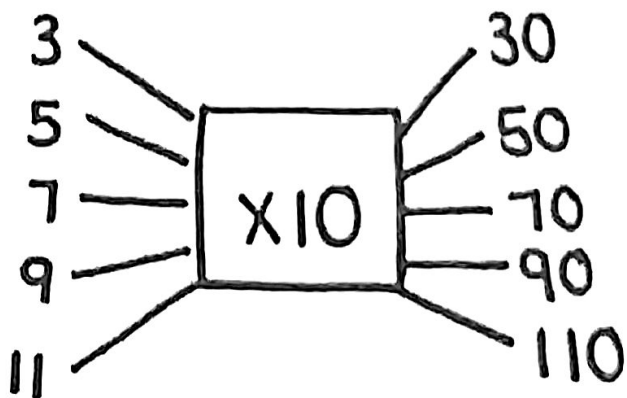
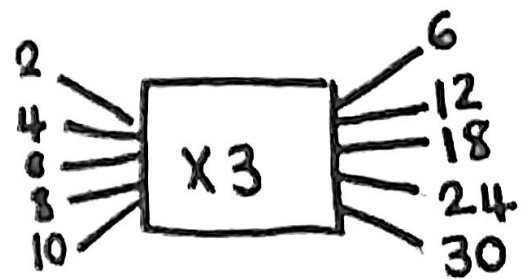
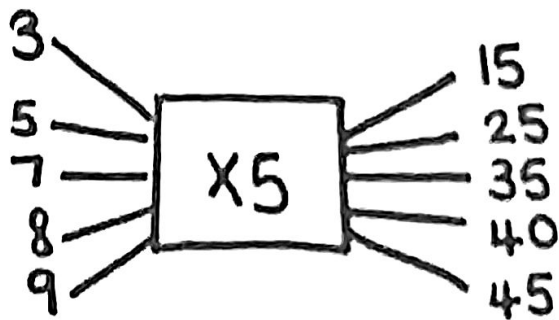
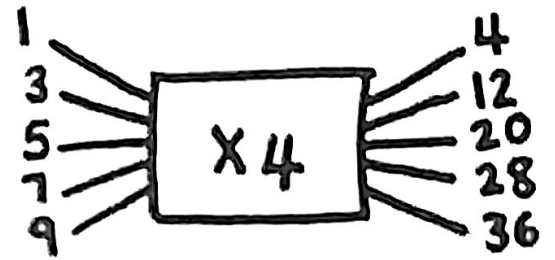
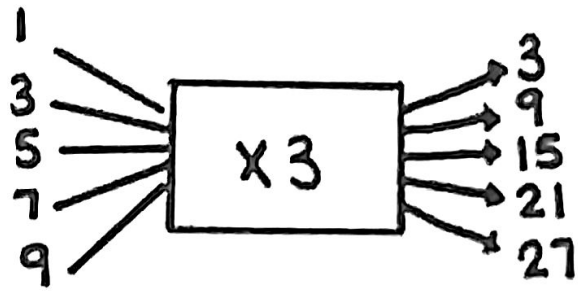
c) Three hundred and 4 tens = 340

d) One hundred and 1 tens = 110

e) Two hundred + 2 tens + 3 ones = 223

f) Four hundred + 3 tens + 9 ones = 439

Activity 12



a) quarter of 12 = 3

b) 2, 4, 6, 8, 10, 12, 14, 16

$3 + 9 = \underline{12}$	$11 - 3 = \underline{8}$	$11 - \underline{3} = 8$
$\underline{8} + 3 = 11$	$\underline{6} + 6 = 12$	$\underline{5} + 5 = 10$
$11 - \underline{7} = 4$	$8 + 3 = \underline{11}$	$8 + 2 = \underline{10}$
$12 - 8 = \underline{4}$	$7 + \underline{5} = 12$	$12 - \underline{4} = 8$
$1 + 10 = \underline{11}$	$\underline{2} + 8 = 10$	$11 - 7 = \underline{4}$
$9 + \underline{3} = 12$	$11 - \underline{5} = 6$	$10 - \underline{5} = 5$
$7 + 5 = \underline{12}$	$\underline{8} + 4 = 12$	$12 - 3 = \underline{9}$
$10 - \underline{3} = 7$	$10 - 7 = \underline{3}$	$4 + 6 = \underline{10}$

1) There were 50 fish in a dam. If 28 were caught during the weekend, how many are left in the dam? $50 - 28 = 22$

2) 9 oranges cut in halves = 18 pieces.

3) Which is longer a bath or a basin?

- Bath

4) Dad has 58 miniature cars. He wants 100.

How many must he still collect? $100 - 58 = 42$

Activity 22

a) $30 \div 6 = \underline{5}$.

You can fill 5 boxes

b) $24 \div 6 = \underline{4}$.

You can fill 4 boxes.

c) $18 \div 6 = \underline{3}$.

You can fill 3 boxes.

d) $36 \div 6 = \underline{6}$.

You can fill 6 boxes.

Activity 6

One hundred and fifteen	108
Two hundred and fifteen	115
Three hundred and one	130
One hundred and thirty	150
One hundred and eight	215
five hundred and twelve	301
one hundred and fifty	512
five hundred and twenty-two	520
five hundred and forty	522
five hundred and twenty	540

one hundred and fifteen.	102
one hundred and forty	115
one hundred and two	126
one hundred and twenty-six	140
four hundred and seventy	208
two hundred and eight	306
four hundred and sixteen	380
three hundred and eighty	407
three hundred and six	416
four hundred and seven	470

Activity 4

- a)

117	108	
	118	119
	128	
- b)

246	237	
	247	248
	257	
- c)

163	154	
	164	165
	174	
- d)

434	335	
	435	436
	535	
- e)

120	30	
	130	140
	230	
- f)

560	470	
	570	580
	670	
- g)

860	770	
	870	880
	970	
- h)

560	440	
	540	520
	640	

Activity 11

a)

H	T	U	
4	'2	6	
+	4	6	4
8	9	0	

b)

H	T	U	
1	'2	3	
+	8	6	7
9	9	0	

c)

H	T	U	
'3	'8	2	
+	1	1	9
5	0	1	

d)

H	T	U	
'3	'6	5	
+	5	4	5
9	1	0	

e)

H	T	U	
'1	'9	4	
+	1	3	6
3	3	0	

f)

H	T	U	
'7	'7	3	
+	1	4	9
9	2	2	