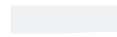




Activity One



a) Look at the pattern.



How many clovers and clocks would be in the next section of this pattern?

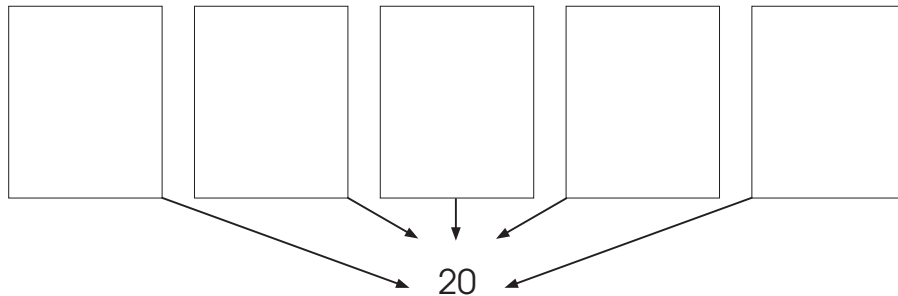
- i. 2 clovers and 2 clocks
- iii. 2 clovers and 1 clock

- ii. 1 clover and 1 clock
- iv. 1 clover and 2 clocks

b) Add:



c) In the boxes below, put facts that add up to 20.



d) Fill in the chart with the missing numbers.

12		14				18		
----	--	----	--	--	--	----	--	--

e) Place the following numbers in the correct order by size from smallest to largest. 7, 19, 36, 9, 21

1st		2nd		3rd		4th		5th	
-----	--	-----	--	-----	--	-----	--	-----	--



Activity Two

a) Which words make this statement true?

$12 \text{ ______ } 21$

- i. is equal to ii. is less than iii. is greater than

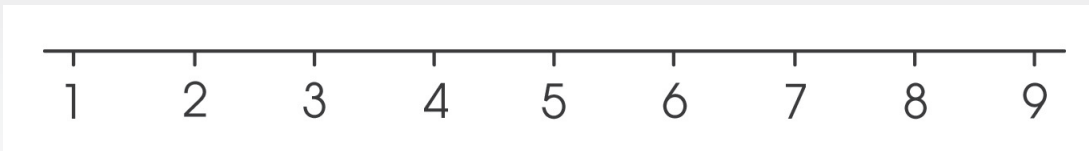
b) Write a plus (+) or a minus (-) sign in the square to make the number sentence true.

i) $9 \square 4 = 5$

ii) $6 \square 3 = 3$

iii) $11 \square 2 = 13$

c) Giorgio spends \$4.00 at the mall. Label this amount on the number line below.



d) Circle the even numbers from the list below.

14 21 1 7 6 10

e) This is part of the hundreds chart with some numbers missing.

14			17
	25		
		36	
○			47

What number belongs in the circle?

- i. 45 ii. 44 iii. 43 iv. 42

NAME: _____



Activity Three

a) Which number is missing from this pattern?

20, 25, _____, 35, 40

Answer: _____

b) Is 67 an odd number?

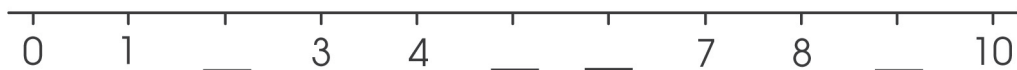
YES

NO

c) Fill in the missing numbers from 1 to 100 in the hundreds chart below.

	2					7			
				15					20
			24					29	
31									
		43			46				
							58		
	62								70
						77			
								89	
91							98		

d) Fill in the missing numbers on the line below.



e) Complete the following:

i) _____ + 6 = 11

ii) 4 + _____ = 9

iii) 6 + _____ = 14



Activity Four

a) How do you make 12?	b) How do you make 9?	c) How do you make 0?
i. $7 + 3$ <input type="checkbox"/>	i. $9 + 0$ <input type="checkbox"/>	i. $7 + 0$ <input type="checkbox"/>
ii. $6 + 6$ <input type="checkbox"/>	ii. $7 + 2$ <input type="checkbox"/>	ii. $0 + 0$ <input type="checkbox"/>
iii. $2 + 9$ <input type="checkbox"/>	iii. $6 + 3$ <input type="checkbox"/>	iii. $0 + 1$ <input type="checkbox"/>
iv. $8 + 4$ <input type="checkbox"/>	iv. $4 + 4$ <input type="checkbox"/>	iv. $7 - 7$ <input type="checkbox"/>

d) Look at this pattern.



How would you show this pattern using letters?

i. ABB

ii. ABA

iii. AAB

iv. BAB

e) Count forward by 100's.



f) Are the following statements true?

i) $3 + 7 + 4 = 5 + 8 + 1$

Yes

No

ii) $8 + 0 + 1 = 3 + 3 + 3$

Yes

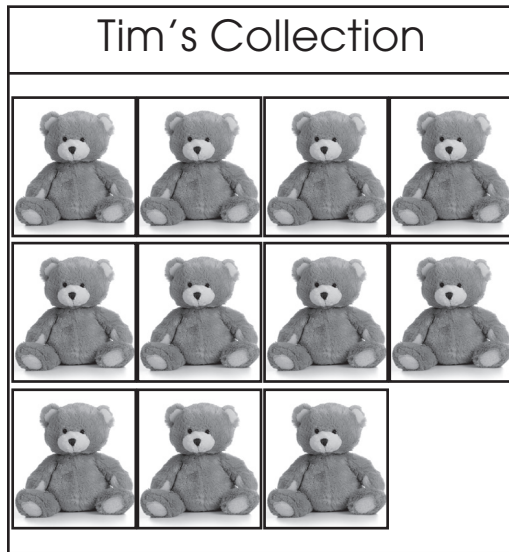
No



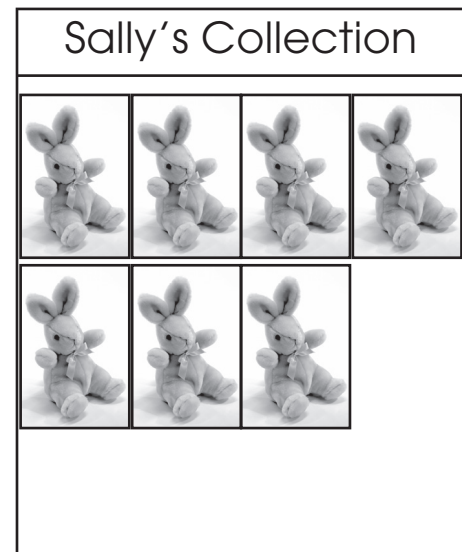
Activity Five

- a) Tim and Sally both collect stuffed animals. This is a picture of what their collections looked like before they put them together. How many stuffed animals do they have altogether?

Answer: _____



+



- b) Complete the following skip-counting chart.

	26		30					
--	----	--	----	--	--	--	--	--

- c) Complete the number sentences below.

i) $11 + \underline{\quad} = 18$

ii) $12 - 0 = \underline{\quad}$

iii) $\underline{\quad} + 0 = 24$

iv) $35 - \underline{\quad} = 25$

- d) Put the following numbers in order from greatest to smallest.

0 4 1 111 11



Activity Six

a) Write the related addition fact for the following:

i) $12 + 6 = 18$ _____

ii) $4 + 3 = 7$ _____

b) What number makes the equation true?

i) $11 + \square = 12$

ii) $26 - \square = 23$

iii) $2 + \square = 17$

iv) $15 - \square = 10$

c) Choose $>$ = or $<$:

i) $12 \square 11$

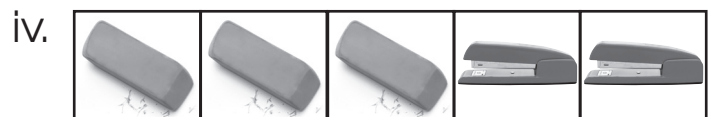
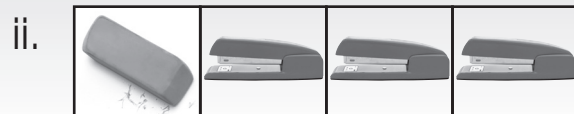
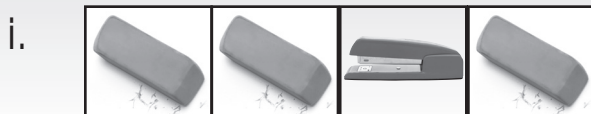
ii) $0 \square 1$

iii) $111 \square 121$

d) A repeating pattern is shown below.



Which of the following completes the pattern?



1.

a) iii.

b) 8

c) Five of: 0 + 20,
1 + 19, 2 + 18,
3 + 17, 4 + 16,
5 + 15 etc.

d) 12, 13, 14, 15,
16, 17, 18, 19, 20

e) 7, 9, 19, 21, 36

1A

2.

a) ii.

b) i) - ii) - iii) +

c) label 4

d) 14, 6, 10

e) ii.

2A

3.

a) 30

b) Yes

c)

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

d) 0 - 1 - 2 - 3 -
4 - 5 - 6 - 7 - 8 -
9 - 10

e) i) 5 ii) 5 iii) 8

3A

4.a) ii. 6 + 6,
iv. 8 + 4

b) i. 9 + 0,
ii. 7 + 2,
iii. 6 + 3

c) ii. 0 + 0,
iv. 7 - 7

d) i.

e) 300 → 400 →
500 → 600 →
700

f) i) Yes ii) Yes

4A

5.

a) 18

b) 24 - 26 - 28 -
30 - 32 - 34 - 36 -
38 - 40

c) i) 7 ii) 12
iii) 24 iv) 10

d) 111 - 11 -
4 - 1 - 0

5A

6.

a) i) 6 + 12 = 18
ii) 3 + 4 = 7

b) i) 1 ii) 3
iii) 15 iv) 5

c) i) > ii) <
iii) <

d) iv.

6A



(these answers are for the 6 free bonus pages, see page 3 for download instructions)