

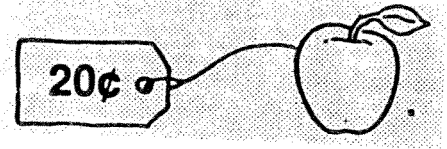
MATH SUPERSTARS – 1

Venus, XVIII

Name: _____

(This shows my own thinking.)

- ★★ 1. You have a dime and four pennies. How much more do you need to buy the apple?



Answer: _____ ¢

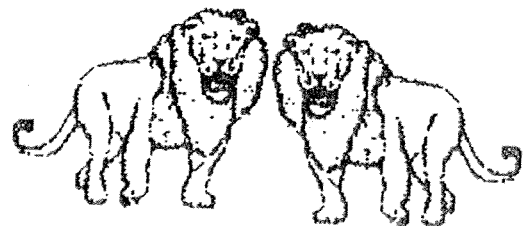
- ★★★ 2. Rachael goes to the zoo at 10:15. She stays until 1:00. Which animals can she see being fed?

Animal	Time
monkeys	10:00 to 10:10
lions	10:30 to 10:45
elephants	11:00 to 11:30
bears	12:00 to 12:30
zebras	1:30 to 1:45
giraffes	2:30 to 2:45

To the left of the table are three simple line drawings of elephants. To the right of the table are two simple line drawings of lions.

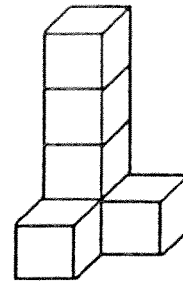
Answer: _____

- ★★★★ 3. I saw some lions at the zoo. I counted 24 lion legs. How many lion tails did I see? How many lion eyes did I see?



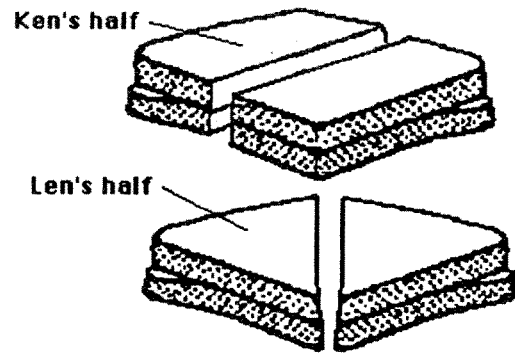
Answer: _____ tails and _____ eyes

- ★★★ 4. Paul made three figures like this from blocks. How many blocks did he use altogether?



Answer: _____ blocks

- ★★★ 5. Twins Ken and Len had the same size sandwich. Ken cut his sandwich in half and ate one part. Len cut his sandwich in half and ate one part. Who ate the biggest half?



Answer: _____

- ★★★ 6. In *arrow math*, follow the arrow. For example, $38 \rightarrow 39$ and $23 \nearrow 14$. Write the new number in each box.

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

7 \downarrow

4 \downarrow

25 $\downarrow \rightarrow$

- ★★ 7. Use *arrow math* to find this number:

24 $\nearrow \rightarrow \nearrow$