



Name: _____



Find the mode and median from the following frequency tables:

a)

No. of rooms	Frequency
4	2
5	15
6	18
7	25
8	10
9	8

Mode : _____
Median : _____

b)

Goals	Frequency
0	8
1	10
2	24
3	5
4	12
5	6

Mode : _____
Median : _____

c)

Siblings	Frequency
1	18
2	10
3	7
4	2
5	0
6	1

Mode : _____
Median : _____

d)

Age	Frequency
11	31
12	32
13	25
14	28
15	30
16	32

Mode : _____
Median : _____

e)

No. of Pets	Frequency
0	6
1	12
2	7
3	6
4	2
5	0
6	1

Mode : _____
Median : _____

f)

Shoe size	Frequency
3	2
4	6
5	8
6	10
7	4
8	5
9	6

Mode : _____
Median : _____

g)

Cousins	Frequency
0	2
1	8
2	15
3	24
4	16
5	18
6	20

Mode : _____
Median : _____

h)

Cups of tea	Frequency
0	28
1	20
2	24
3	18
4	12
5	9
6	2

Mode : _____
Median : _____



Exam question:

Gary has 50 tubes of smarties. He counts the number of smarties in each tube. The table gives information about his results. Calculate the median number of smarties in tubes.

No.	Frequency
28	4
29	8
30	25
31	12
32	1

