

THE ASIAN INTERNATIONAL SCHOOL
MATHS - FLYERS

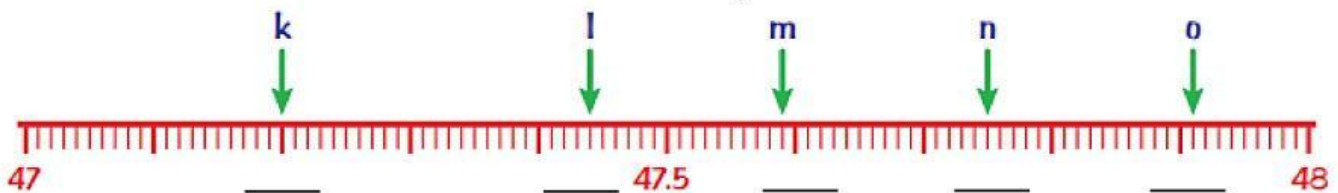
Review Test (Midterm 1)

Name: _____ Class: _____

I. Copy and complete the chart below.

Number	Tens	Units	.	Tenths	Hundredths
68.14			.		
40.02			.		
53.16			.		

II. Write the decimal number each arrow points to.



III. Answer these.

- a) $7.5 : 100 =$ _____
- b) $8.26 : 10 =$ _____
- c) What number divided by 100 gives 0.399? _____
- d) What number divided by 100 gives 0.125? _____

IV. Round each of these to the nearest whole number.

- a) $9.602 =$ _____
- b) $27.905 =$ _____
- c) $23.009 =$ _____
- d) $54.485 =$ _____

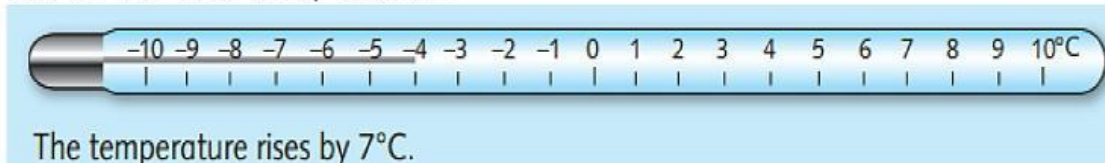
V. Write down the answer.

1) What is the difference in temperature between the thermometers in this pair?



Answer: _____

2) Write the new temperature



Answer: _____

VI. Match these tables to the correct rules.

1.	in	1	2	3	4
	out	0	6	12	18

2.	in	1	2	3	4
	out	-2	1	4	7

3.	in	1	2	3	4
	out	5	8	11	14

a) $3n$

b) $3n + 1$

c) $3n + 2$

d) $3n + 3$

e) $6n - 6$

f) $6n - 5$

g) $3n - 5$

h) $3n + 0$

VII. Write an equation for this problem:

A farmer collects 28 eggs in the morning. He will collect n eggs in the evening.
How many eggs will the farmer have altogether?

Answer: _____

VIII. Write the numbers 2, 3, 4, 5, 6, 7, 8, 9 or 10 in the correct boxes. Use the rules of divisibility to find the answers.

945 is divisible by , , and

252 is divisible by , , , , and

IX. Write the factors of these numbers in order. Start with number 1

30 1 _____

100 1 _____

72 1 _____

IX. Answer these.

1) 10 squared = _____

2) 7 squared = _____

3) Is 144 a squared number? Yes / No

4) Is 55 a squared number? Yes / No