ASPIRE
Aspire International School

Mid-Term Exam 2023-2024

Subject: Maths	Year: 4	Duration: 80 minutes

Name	
Class	

Instructions:
1- Read & answer **all** questions carefully.
2- Use a blue or black pen to answer **only**.
3- All diagrams should be drawn using a pencil **only**.
4- Correction fluid is **not** allowed.

For teacher use only		
Question	Mark	checker
Page 2	/5	
Page3	/7	
Page 4	/8	
page 5	/6	
page 6	/7	
page 7	/3	
page 8	/4	
Total marks	/40	

Total number of pages: 8

1- Here are four numbers.

3003   30003   3000003   30000003

Put a ring around the number thirty thousand and three.

1

2- Write the number 567892 in words

Five hundred sixty-seven thousands eight hundred ninety two

3- Draw a ring around the number which has the digit 5 in the thousands place.

65302   51302   69502   48352

1

4- Match each calculation with its answer

7 × 1000   70000

700 ÷ 100   7

                                        700

700 × 100   7000

3

5-

3, 7, 11, 15

a) Write the next two terms

.... 19, 23 ....

b) Is it a linear sequence or nonlinear? why?

Linear we are adding 4 (the same number each time)

c) What is the term-to-term rule?

.... add 4 ....

$$\overline{4}$$

d) What is the first term?

.... 3 ....

6-

Tick (✔) the correct box to show if the answers are odd or even.

	Even answer	Odd answer
An even number plus an even number	Even	
An even number plus an odd number		Odd
An odd number plus an odd number	even	

$$\overline{3}$$

7- Here is a train timetable.

Train timetable				
Starby	08:45	10:15	13:10	14:35
Suntown	09:10	10:40	13:35	15:00
Moonham	10:00	11:30	14:25	15:50
Cloudy Bay	10:35	12:05	15:00	16:25

(a) How long does it take to travel from Starby to Suntown?

25
_____ minutes

(b) Hassan arrives at Moonham station at 15:03

How long does he wait for the train?

47
_____ minutes

c) convert 14:25 into 12-hour format

2: 25 pm

....

d) write 2:20 in the morning into 12-hour format

8- Calculate

2: 20 am

a) 22+23 = 45

b) 79 - 34= 45

c) 567+456= 1023

d) 805469=......800000 +5000 + 400 + 60+ 9

4

4

9- In this diagram, the numbers on three circles in a straight line add up to 1000. Complete the diagram

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450 ——— 100 ——— 450

300              200

250 ——— 400 ——— 350
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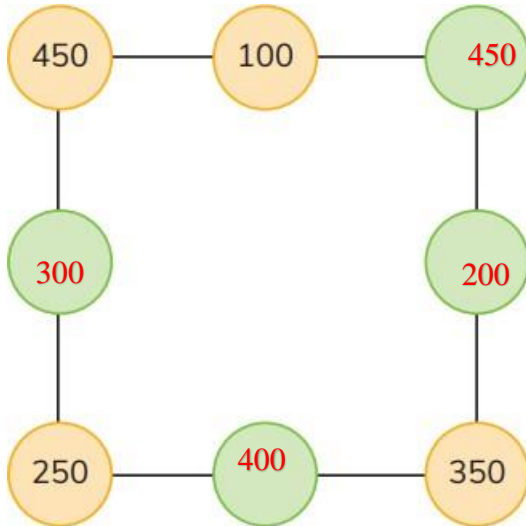
10- Copy and complete the number sentence

$$5\ \boxed{5} \ + \ \boxed{4}\ 5 \ = 100$$

$$\overline{3}$$

11- What is the difference between -2 and 3

-2   3

5

$$\overline{1}$$

$$\overline{1}$$

12- What temperature is 5 ° warmer than −1 °C?

4

13- Which temperature is the coldest?

−6 °C   **0 °C**   **1 °C**   **−2 °C**

1

14- Lily thinks of a 4-digit number

It has 5 in the thousand place and unit's place. The tens digit is the second square numbers. The hundreds place is the first even number

.... 5 0 4 5 ....

1

15-
Choose one of these words or phrases to describe the likelihood that each event happens.

No chance   Poor chance   Even chance   Good chance   Certain

A) The sun will go down today. certain

b) I will drop a cake and it will fly upwards. No chance

c) I will find a four-leaf clover. Poor chance

d) I will be taller in three months.   Good chance
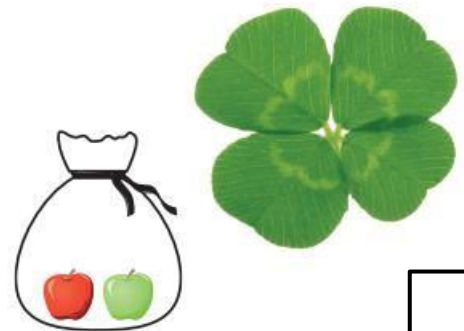
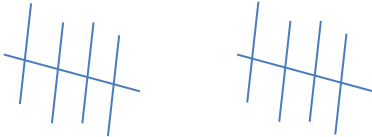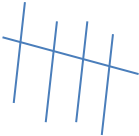e) I will pick a red apple from this bag without looking
Even chance
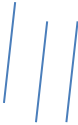
5

16-

Tally the Vegetables
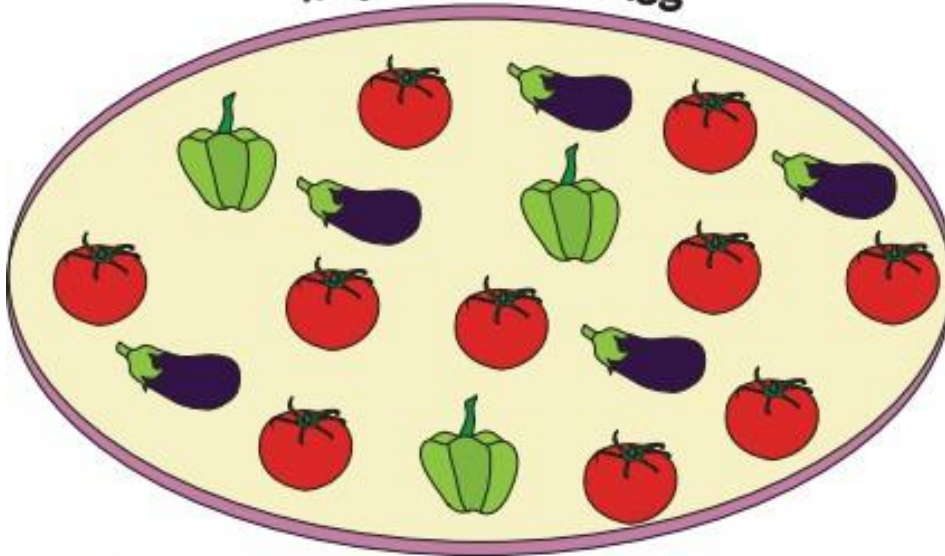
Count the vegetables and draw tally marks to show the count.

Vegetables	Tally Marks
🍅	⼁⼁⼁⼁⼁ ⼁⼁⼁⼁⼁
🍆	⼁⼁⼁⼁
🫑	⼁⼁⼁

3

17-

find the sum of 458 and 238

458 = | 400 | + | 50 | + | 8 |

238 = | 200 | + | 30 | + | 8 |

| 600 | + | 80 | + | 16 | = | 696 |

$\frac{\quad}{3}$

18-

Write the missing number so that the scales balance.

| 850 | 150 | | 700 | 300 |

$\frac{\quad}{1}$