

مؤسسة الإمنارات للتعليم المدرسي EMIRATES SCHOOLS ESTABLISHMENT

# Department of Education Al Ain City Region Tamayoz Model School Mathematics Department

Student Name:			6
Given Date:	Monday 22 <sup>nd</sup> April 2024	Trimester: (3)	Revision Material
Due Date:	Friday 26 <sup>th</sup> April 2024		Term for 3 - 23-24

National Assessment Grid - 2023-2024				
Test Marked out of:	Percentages (%)	Grade and Score Achieved in This Test		
		G = 0 -30.99	F = 40 - 49.99	
		E - = 50 - 55	E+ = 56 - 59.99	
70		D - = 60 - 65	D+ = 66 - 69.99	
/0		C - = 70 - 75	C+ = 76 - 79.99	
		B - = 80 - 85	B+ = 86 - 89.99	
		A- = 90 - 95	A+ = 96 - 100	

Topics in this take (HOME STUDY TASK – Week 1)		Students Understanding of Topics Covered		
		YES	NO	SEE TEACHER
1	Name of 2D Shapes			
2	Identifyby name the 2D shapes			
3	Calculating the Height of Parallogram			
4	Calculating the Base Parallogram			
5	Calculating the Area Parallogram			
6	Literacy			
	Completing the paper and hand it in on time 1 mark			_

Textbook Number 2 pages from to 431 to 442 and in Alef lesson 117 –118 was covered for this take-home task. Assessment (Take Home Task): MUST be done Independently!

lame of 2D Shape	es carefully at their properties. W Name of 2d Shape	Number of	Number of
		Sides	Corners
Λ			
			Marks: /15
		Process and the second	
	Recognizing S		
raw a line from th	Recognizing S		
		ng object.	
		ng object.	
1		ng object.	<b>○</b>
raw a line from the		ng object.	
1		B B	
1		ng object.	

Marks:

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5

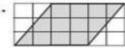


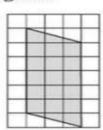
# Please show all your working out step by step for each question

### Area of Parallelograms

#### Find the area of each parallelogram.



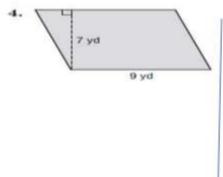


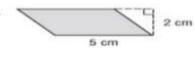


3.











Marks:

/18

Literacy Task:

Use of Key terms: Please match the key terms with their definitions.

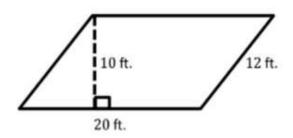
No	Definitions	Words or Letters
1	shape can be defined as a flat figure or a shape that	
	has two dimensions, a length and a width	
	shapes do not have any thickness.	
2	is a special type of quadrilateral that has both pairs of	
	opposite sides parallel and equal.	
3	to find the area of a parallelogram is A = bh, where b is	
	the base and h is the height of the parallelogram.	
4	are lines that never intersect, and they form the	
	same angle when they cross another line.	
5	Area of a Rectangle and Area of a Parallelogram used the same formula	

Letter	Words
Α	A parallelogram
В	Parallel lines
С	Area = Base x Height
D	The formula
E	A two-dimensional (2D)

Marks: /10

## Please show all your working out step by step for each question

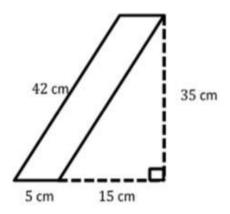
<sup>5</sup> Calculate the area of each parallelogram.



Marks:

/3

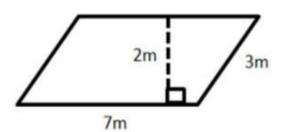
(6) Calculate the area of each parallelogram.



Marks:

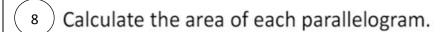
/3

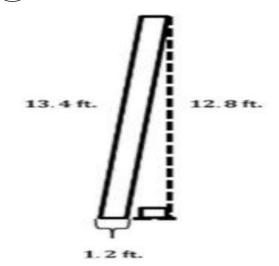
7 Calculate the area of each parallelogram.



Marks:

/3

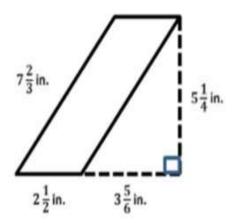




Marks:

/4

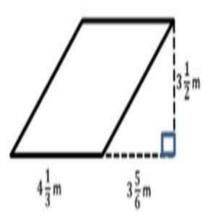
9 Calculate the area of each parallelogram.



Marks:

/4

Calculate the area of each parallelogram.



Marks:

/4