



الإجابات نهاية الامتحان

Q1

Complete the following

1. ... A polygon with three sides.
2. Pentagon a polygon with sides
3. ... a polygon with 6 sides
4. Acute triangle a triangle with acute angles
5. acute angle an angle that measures degrees
6. an angle that measures 90 degrees
7. obtuse angle An angle that measures degrees but less than 180 degree
8. acute, right, and obtuse triangles triangles that are classified by the
9. a polygon with 8 sides
10. The parallelogram with right angles called
11. The parallelogram with 4 similar sides called
12. Any triangle has ... sides
13. $m(\angle x)=30$, $m(\angle y)=90$, $m(\angle z) =60$ -angled triangle
14. $m(\angle x)=40$, $m(\angle y)=80$, $m(\angle z) =60$ -angled triangle
15. An triangle is a regular triangle with 60° angles each
16. An triangle has two equal sides and two equal angles.
17. If $AB=6$ cm , $Bc= 6$ cm , $AC =6$ cm then the type of this triangle is.....
18. If $AB=6$ cm , $Bc= 8$ cm , $AC =10$ cm then the type of this triangle is.....
19. If $AB=5$ cm , $Bc= 7$ cm , $AC =5$ cm then the type of this triangle is.....



20. The opposite triangle is



21. The opposite triangle is



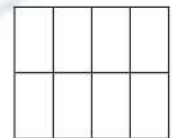
22. The opposite figure is a



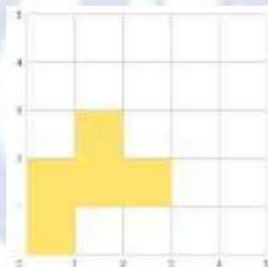
23. The opposite figure is a



24. The area of the opposite rectangle =



25. What is the **area** of the shaded figure?



Area=



الفصل الدراسي
الثاني
2024/2023

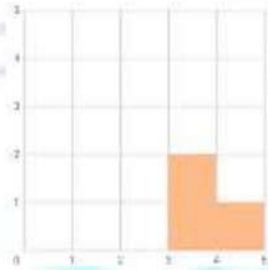
Final
Revision

الصف
Fifth

المادة
Math

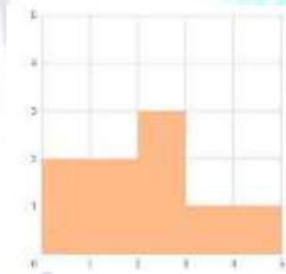


26. What is the **area** of the shaded figure?



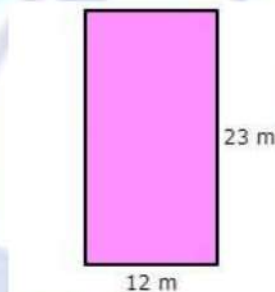
Area=

27. What is the **area** of the shaded figure?



Area=

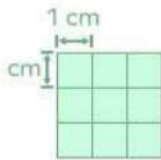
28. What is the area?



Area =



29. What is the area?



Area=

30. The width of a rectangle is half of its length. The width is measured to be 10 cm. What is the area of the rectangle?

Area =.....

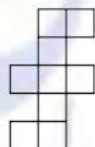
31. What is the area of a square paddy field if each of its sides measures 10 units?

..... square units

32. The area of a rectangular pool is 500 sq. ft. If the width of the pool is 20 ft, what is its length?

Length= ft

33. What is the area?



Area =square units



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34. The area of a rectangle is 40 feet squared. The measurement of the length is 8 feet. What is the WIDTH, w , of the rectangle?

$W = \dots\dots \text{ft}$

36. The width of the shape shown is 2.25 units the length is 3 units. What is the area?



$\text{Area} = \dots\dots \text{square units}$



الإجابات نهاية الامتحان

Q1

Complete the following

1. **Triangle** A polygon with three sides.
2. **Pentagon** a polygon with **5** sides
3. **Hexagon** a polygon with 6 sides
4. **Acute triangle** a triangle with **three** acute angles
5. **acute angle** an angle that measures **less than 90 degrees**
6. **Right angle** an angle that measures 90 degrees
7. **obtuse angle** An angle that measures **more than 90** degrees but less than 180 degree
8. **acute, right, and obtuse triangles** triangles that are classified by the **measure of their angles**.
9. **octagon** a polygon with 8 sides
10. The parallelogram with right angles called **rectangle**
11. The parallelogram with 4 similar sides called**square**
12. Any triangle has **3** sides
13. $m(\angle x)=30$, $m(\angle y)=90$, $m(\angle z) =60$ -angled triangle **right**
14. $m(\angle x)=40$, $m(\angle y)=80$, $m(\angle z) =60$ -angled triangle **obtuse**
15. An **equilateral** triangle is a regular triangle with 60° angles each
16. An **isosceles** triangle has two equal sides and two equal angles.
17. If $AB=6$ cm , $Bc= 6$ cm , $AC =6$ cm then the type of this triangle is..... **An equilateral triangle**



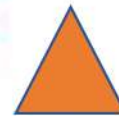


18. If $AB=6$ cm , $Bc= 8$ cm , $AC =10$ cm then the type of this triangle is.....**A scalene**
19. If $AB=5$ cm , $Bc= 7$ cm , $AC =5$ cm then the type of this triangle is..... **An isosceles**

20. The opposite triangle **is** right-angled triangle.



21. The opposite triangle is **acute** triangle



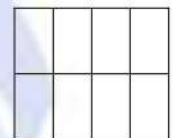
22. The opposite figure is a **Pentagon**



23. The opposite figure is a **A rhombus**



37. The area of the opposite rectangle = **8**





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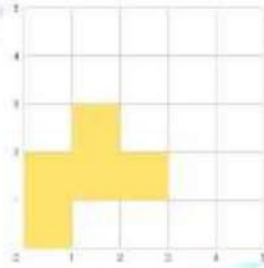
Final
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الصف
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Math

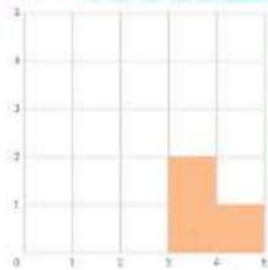


38. What is the **area** of the shaded figure?



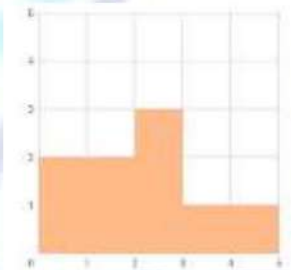
Area= 5 units

39. What is the **area** of the shaded figure?



Area= 3 units

40. What is the **area** of the shaded figure?



Area= 9 units

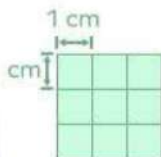


41. What is the area?



$$\text{Area} = 276 \text{ cm}^2$$

42. What is the area?



$$\text{Area} = 9 \text{ cm}^2$$

43. The width of a rectangle is half of its length. The width is measured to be 10 cm. What is the area of the rectangle?

$$\text{Area} = 200 \text{ cm}^2$$

44. What is the area of a square paddy field if each of its sides measures 10 units?

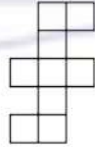
$$100 \text{ square units}$$

45. The area of a rectangular pool is 500 sq. ft. If the width of the pool is 20 ft, what is its length?

$$25 \text{ ft}$$



46. What is the area?



Area = 9 square units

47. The area of a rectangle is 40 feet squared. The measurement of the length is 8 feet. What is the WIDTH, w , of the rectangle?

$W = 5$ ft

49. The width of the shape shown is 2.25 units the length is 3 units. What is the area?



Area = 6.75 square units