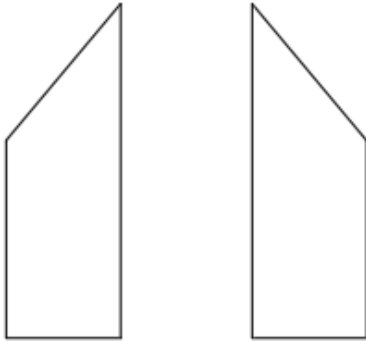


Autocad Test Level 1

Part 1

Question1

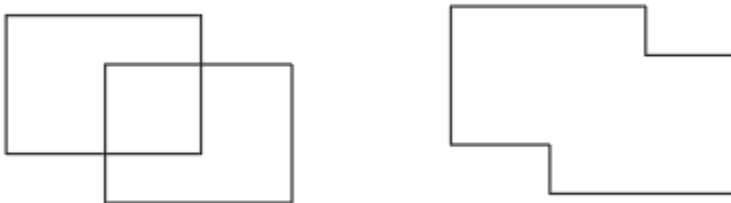


Pic Q1

Q: Based on Pic Q1, which command to reflect the left polygon shape to the right side?

- A. Reflect
- B. Flipping
- C. Left-Right
- D. Mirror

Question 2

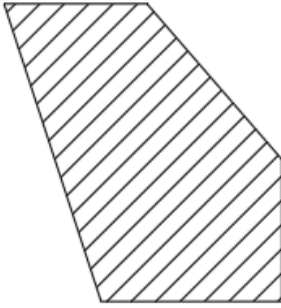


Pic Q2

Based on the Pic Q2, how would you remove the unwanted line?

- A. CutRec
- B. Trim
- C. Slice
- D. None of them

Question 3

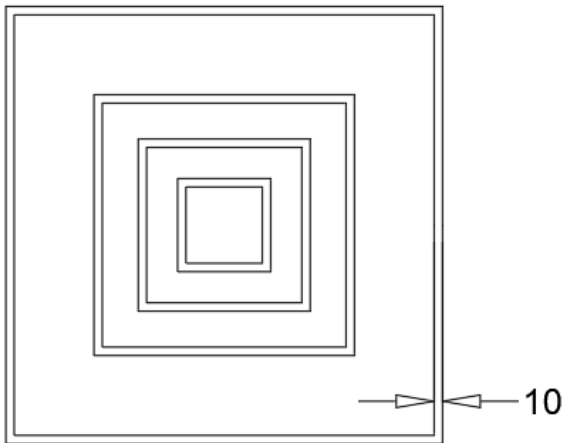


Pic Q3

Based on the Pic Q3, which command would you use to insert a pattern into the drawing?

- A. Pattern
- B. Hatch
- C. Shade
- D. Superhatch

Question 4

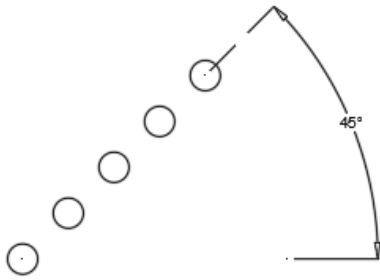


Pic Q4

Based on the Pic Q4, how do you create a 10-unit gap around each square?

- A. Set Border Gap to 10 unit to all rectangles
- B. Apply 10 unit to thicken to all
- C. Offset 10 unit to each rectangle
- D. Set array 10 unit to each rectangle

Question 5

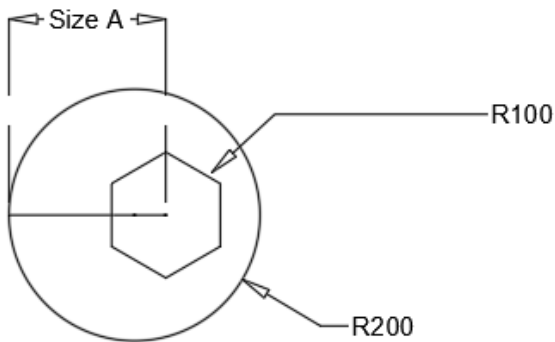


Pic Q5

How do you draw 5 circles of the same size in a line and rotate them 45 degrees counterclockwise?

- A. Use Rotate and set the angle to 45
- B. Use Circle Array and set the angle to 45
- C. Use Copy and set the Array to 5 and the angle to 45
- D. Draw the circles and set the quantity to 5 and the angle to 45

Question 6

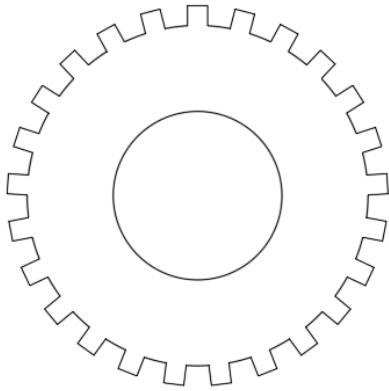


Pic Q6

Choose the correct answer

- A. 225
- B. 250
- C. 300
- D. 200

Question 7

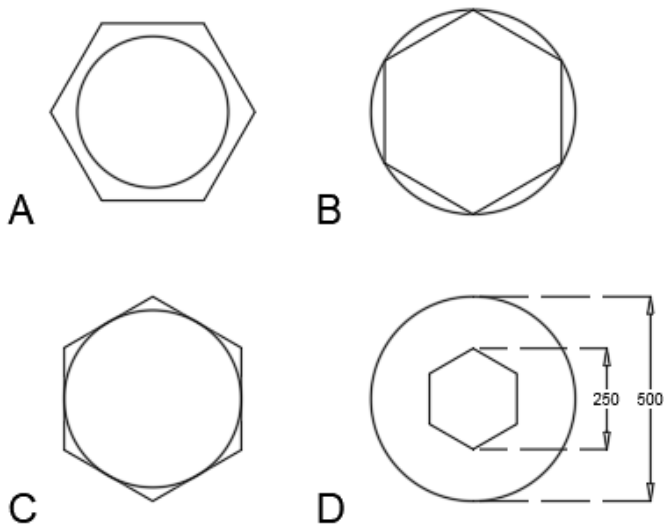


Pic Q7

How do you create 25 units of a gear addendum?

- A. Polar Array items set to 25
- B. Gear Add Array set to 25, degree to 10
- C. Rotate 10 degree and Array to 25
- D. None of them

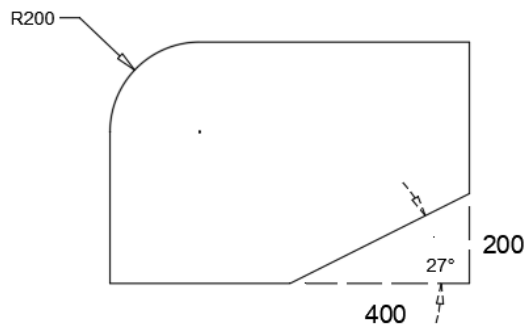
Question 8



Pic Q8

Which drawing in Pic Q8 shows a polygon inscribed in a circle?

Question 9

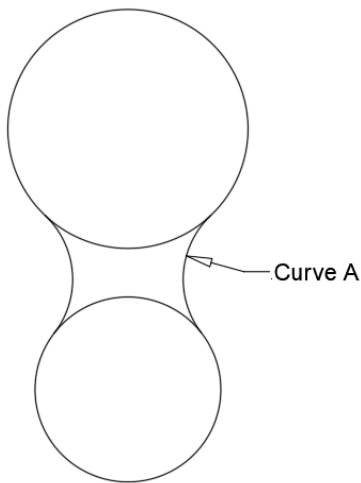


Pic Q9

How do you change a rectangle shape as shown in Pic Q9

- A. Corner Round radius is 200 & Corner Line 1st distance 200, 2nd distance 400, degree 27
- B. Corner radius is 200 & Corner set to @200,400
- C. Fillet radius is 200 & Chamfer 1st distance 200, 2nd distance 400
- D. None of them

Question 10



Pic Q10

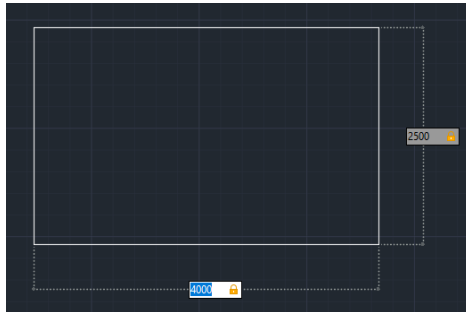
How do you draw the **Curve A** shown in Pic Q10?

- A. Circle - Tan, Tan, Radius
- B. Fillet - Radius
- C. All of the above are correct
- D. None of them

Autocad Test Level 1

Part 2

Question 11

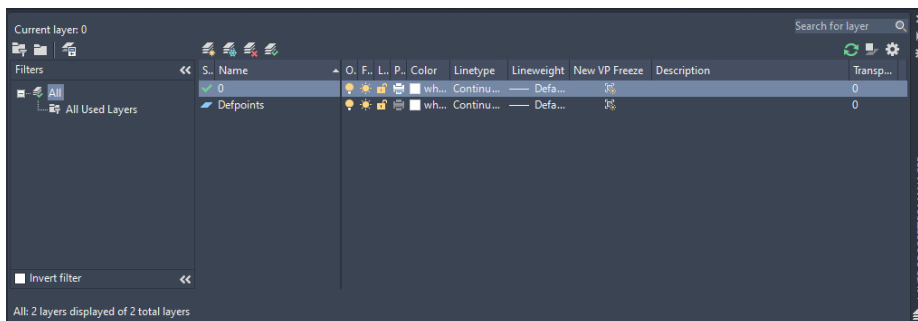


Pic Q11

How can you enable the input fields to specify the exact dimensions (length and width) when creating a rectangle shown in Pic Q11?

- A. Dynamic Input
- B. Textbox Input
- C. Offset Input
- D. @Shape Input

Question 12



Pic Q12

Which of the following options in the Layer Properties Manager controls whether objects on a layer will be visible in the drawing area?

- A. Color
- B. Freeze
- C. Line Type
- D. Lock

Question 13

What is the **VP Freeze** in Layer Property?

- A. VP Freeze freezes a layer only in the current viewport drawing.
- B. VP Freeze freezes a layer for printing
- C. VP Freeze is used for 3D objects
- D. VP Freeze affects all viewports in the drawing.

Question 14

How can you change the size of the dimension text and arrow in AutoCAD?

- A. By adjusting the "Text Height" and "Arrow Size" in the Dimension Style Manager
- B. By using the "Text Height Scale" & "Arrow Scale" command on the dimension objects
- C. By changing the "Dimension Layer" settings
- D. By manually resizing the dimension objects in the drawing area

Question 15

Which tool is used to create a dynamic title block?

- A.  B.  C.  D. 

Question 16

Which command tool is used to change the text Size and Format?

- A. STYLE
- B. MTEXT
- C. CHPROP
- D. TEXTSIZE

Question 17

What command is used to adjust the layout size and printer settings in AutoCAD?

- A. PAGESETUP
- B. LAYOUT
- C. PLOT
- D. PLOTTERMANAGER

Question 18

How can you change or edit a specific item in a block in AutoCAD?

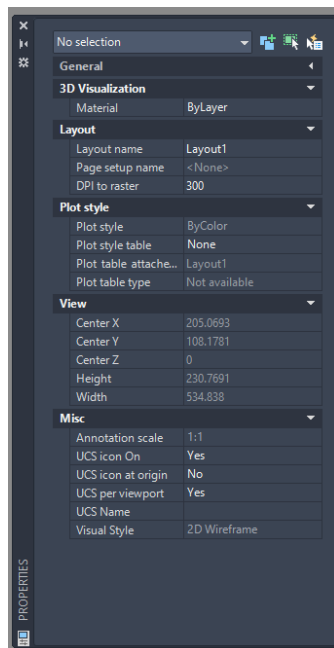
- A. BLOCK command and redefine the block.
- B. ATTEDIT command to modify attributes of the block.
- C. BEDIT command to edit the block in the Block Editor.
- D. XREF command to change the external reference block.

Question 19

Which command is used to delete an unwanted block from the AutoCAD block library?

- A. BLOCK
- B. BDELETE
- C. PURGE
- D. ERASE

Question 20



Pic Q20

What can the "Properties" palette in AutoCAD be used for?

- A. Modifying the size, and location of objects.
- B. Creating new layers and setting their properties.
- C. Changing the file format of a drawing.
- D. Defining new blocks and attributes.