

Autodesk ACP-01101

**Autodesk Certified Professional in AutoCAD for Design and
Drafting**

Questions And Answers PDF Format:

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Version = Product



Latest Version: 6.0

Question: 1

What should be typed at the command line in order to start creating a line for drawing reference that starts at a defined point and extends to infinity in the designated direction?

- A. MLINE
- B. CURSORSIZE
- C. RAY
- D. XLINE

Answer: D

Explanation:

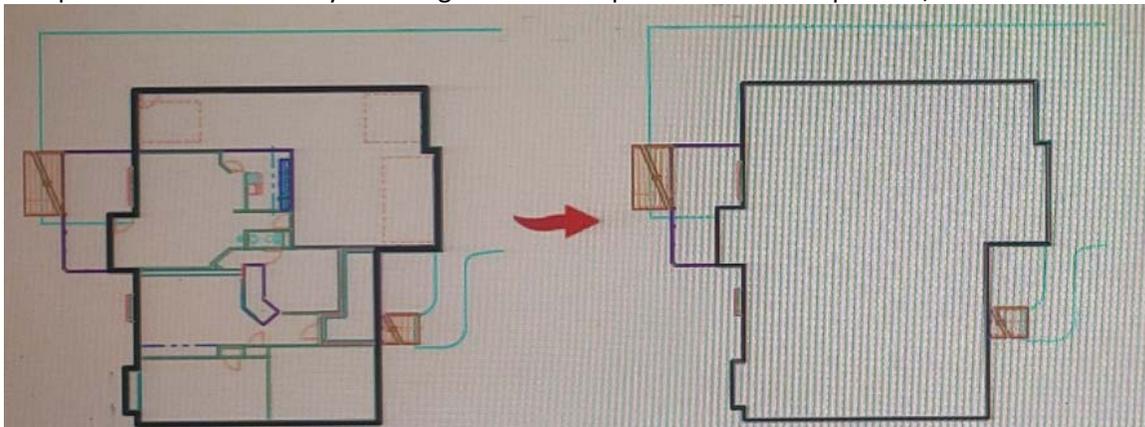
According to the AutoCAD for Design and Drafting documents¹, the command that should be typed at the command line in order to start creating a line for drawing reference that starts at a defined point and extends to infinity in the designated direction is XLINE². This command creates a construction line, which is a type of reference line that can help you manage accurate parameters of your drawing². You can also use point objects as nodes or reference geometry for object snaps and relative offsets³.

Question: 2

HOTSPOT

You want to print a copy of a floor plan with all the interior objects hidden. You already have a polyline drawn around the footprint of the plan.

Complete the statements by selecting the correct option from the drop-down lists.



Answer area

To mask the interior objects, you can use the

- POLYGON command with the c option.
- CONVERT command with the Polyline option.
- WIPEOUT command with the Polyline option.

To ensure that the polyline remains on top, you should use the

- DRAWORDER command.
- HATCHTOBACK command.
- DRAWORDERCTL system variable.

Answer:

Answer area

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- POLYGON command with the c option.
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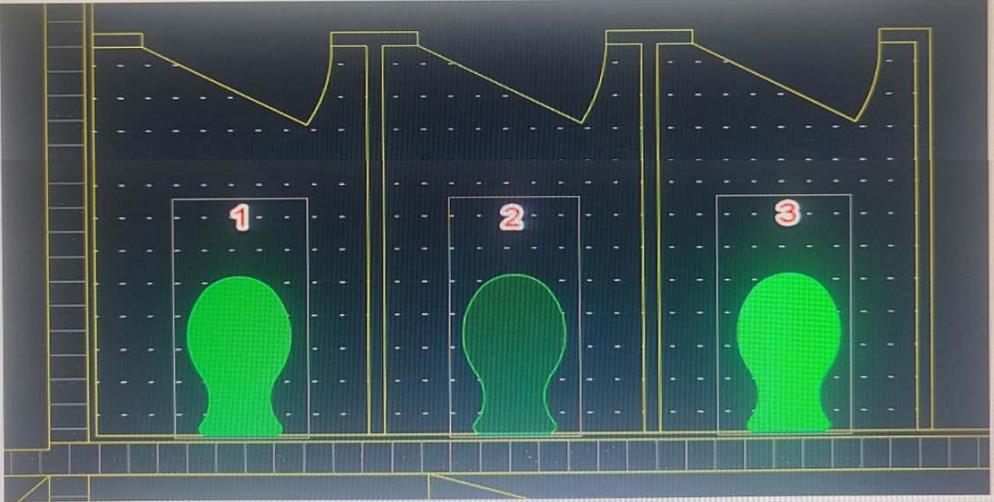
- DRAWORDER command.**
- HATCHTOBACK command.
- DRAWORDERCTL system variable.

Question: 3

HOTSPOT

You have a drawing that contains three of the same objects.
Which object has layer transparency set to 90? Click the correct object in the answer area.

Answer area



Answer:



Question: 4

HOTSPOT

Select whether each statement is True or False.

Answer area

| | True | False |
|--|-----------------------|-----------------------|
| A polyline can include both straight line segments and arc segments. | <input type="radio"/> | <input type="radio"/> |
| The radius on a spline can be found in AutoCAD properties. | <input type="radio"/> | <input type="radio"/> |
| You can use the Explode command to convert a spline into a polyline. | <input type="radio"/> | <input type="radio"/> |
| You can assign only one elevation to a 2D polyline. | <input type="radio"/> | <input type="radio"/> |

Answer:

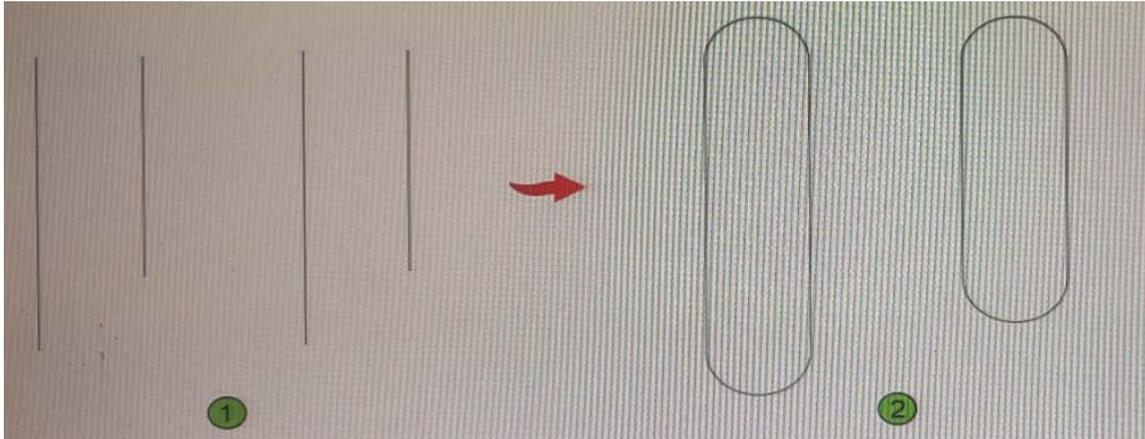
Answer area

| | True | False |
|--|----------------------------------|----------------------------------|
| A polyline can include both straight line segments and arc segments. | <input checked="" type="radio"/> | <input type="radio"/> |
| The radius on a spline can be found in AutoCAD properties. | <input type="radio"/> | <input checked="" type="radio"/> |
| You can use the Explode command to convert a spline into a polyline. | <input checked="" type="radio"/> | <input type="radio"/> |
| You can assign only one elevation to a 2D polyline. | <input type="radio"/> | <input checked="" type="radio"/> |

Question: 5

You need to convert the two sets of parallel lines shown in 1 into the objects shown in 2 without repeating the command.

What should you use?



- A. The CHAMFER command with the Multiple option
- B. The CHAMFER command with the Polyline option
- C. The FILLET command with the Polyline option
- D. The FILLET command with the Multiple option

Answer: A

Explanation:

According to the AutoCAD for Design and Drafting documents, the CHAMFER command creates a beveled corner between two lines, while the FILLET command creates a rounded corner between two lines. Both commands can be used with the Polyline option to apply chamfers or fillets to all corners of a 2D polyline¹. However, in this case, the lines are not polylines but separate line segments. Therefore, using the Polyline option will not work. Instead, you can use the Multiple option to chamfer or fillet multiple sets of lines without restarting the command².

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