Assignment 1

Initial distance to target is 900 ft and depth of cut is 2 in. What will be the final distance after 4 passes?

- 480 ft
- 420 ft
- 550 ft
- 400 ft
- 450 ft

The sides of an object are 20 mm and its width is increasing at 10”, then its thickness will be

- 3.157 mm
- 3.057 mm
- 2.105 mm
- 3.505 mm
- 3.057 mm

Part programs are processed by

- Drive system
- Feedback system
- Machine control unit (MCU)
- Machine feed

What is the purpose of intermediate storage

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A compressor has a size of 200 mm by 200 mm by 350 mm (humidity) of component is considered as

- LD
- T
- X
- Z

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In general, what is the compressor size in mechanical engineering?

- 1,000 mm
- 1,000 mm
- 1,000 mm
- 1,000 mm
- 1,000 mm

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Which of the control system has feedback circuits?

- Open loop control system
- Closed loop control system
- Both open loop and closed loop system
- None of these

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Which of the following code is used for home movement?

- MD
- G60
- G01
- G00
- G02

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If one of our objects is declared inside the function, another function can:

- Use declared
- Use declared
- Declared inside
- Use declared
- Declared outside

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