

Take this quiz after watching:

- C\_RBE\_2001\_SOLIDWORKS\_INTRO\_CREATING\_A\_PART
- D\_RBE\_2001\_SOLIDWORKS\_INTRO\_CREATING\_A\_PART\_II
- E\_RBE\_2001\_SOLIDWORKS\_INTRO\_CREATING\_A\_PART\_III
- F\_RBE\_2001\_SOLIDWORKS\_INTRO\_CREATING\_A\_PART\_IV

Most SolidWorks parts are created by first making a 2D sketch and then doing an Extrude, Revolve, Loft, or Sweep.

ANS: True

## Question 2

By default, when a SolidWorks sketch entity becomes fully defined, its color changes from:

**Correct Answer**

ANS: blue to black.

## Question 3

When working in a SolidWorks sketch, you can make multiple lines have the same length, or multiple holes have the same diameter, by holding down the control key and

selecting the lines or holes, and then clicking on the “Make Equal” icon. All selected entities can then be controlled by a single dimension.

ANS: True

#### **Question 4**

When working in a SolidWorks sketch, it is not possible to turn off the visibility of the constraint icons.

ANS: False

#### **Question 5**

The default SolidWorks materials library on the host computer hard drive is read-only. If you want to make changes to a material you should first copy the material to your own network folder. The material file can then be edited.

ANS: True