









### Quiz:

What is the term for a period of unseasonably cold weather during spring?

- a. Indian Winter
- b. Dogwood Winter
- c. Blackberry Winter
- d. both b and c

#### Problem

How many uninteresting numbers exist?

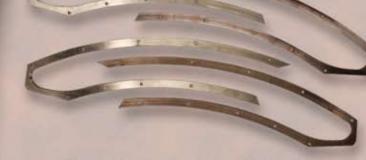
The question is based on the interesting number paradox, which is a semi-humorous paradox, which arises from the attempt to classify natural numbers as "interesting" or "dull".

- a. One
- b. None
- c. Infinity
- d. Two
- Please be sure to check our website for answers to all previous months Problems and Quizzes! Go to www.metalwork.com and click on Problem of the Month link.

### Quote:

"Success is walking from failure to failure with no loss of enthusiasm."

~ Winston Churchilly ~



## **April Showers Bring May Flowers**

This month we are featuring a machined item. We have previously featured parts made from steel, stainless steel, aluminum, copper, and titanium, but our current Part of the Month is the first bronze part that we have featured. Starting out as a ¼" thick bronze sheet, the blanks are rough cut with a water jet. Next they are loaded into one of our five 3-axis vertical machining centers where they are machined to the proper thickness and flatness tolerance. The perimeter is cut to size, and tapped holes are added for helicoil inserts. The final step is to inspect the part with our CMM before shipping the part to our satisfied customer.

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### **All CAD Formats:**

Solidworks (sldprt, sldasm), AutoCAD (dwg, dxf), Inventor, Pro/E, CATIA 4/5, Unigraphics, Parasolid, ACIS SAT, iges, step, ckd, prt, stl

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