



Stroke..
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Featured this month are parts for a rowing machine. These rowing machines are used by champion rowers worldwide, and are renowned for their rugged construction. By utilizing our rotary axis laser capabilities we were able to help our customer reduce fabrication costs. As you can see there are many different shaped cutouts in the components shown here. These cutouts were done in minutes on our laser instead of hours on a CNC milling machine. If you would like to see a video of our rotary axis laser cutting in action, please visit our website at www.metalwork.com.

October Brain Teaser:
'Children Of The Corn' is a Stephen King short story that was made into a movie. What was the name of the character that organized the children and spoke for the never seen, "He who walks behind the rows?"

- a. Malachi
- b. Jeremiah
- c. Isaac
- d. Elijah

October Problem:
At the Halloween Ball, every wizard brought at least one black cat. The organizers want to know how many cats and wizards attended. Unfortunately, the only record they have is a group photo taken as the photographer tripped, and all it shows is feet and paws. A ghost flying over the Ball also snapped a photo but it was midnight and all he captured was the total number of eyes, glowing in the dark. If the photographer counted 196 feet and paws and the ghost tallied 126 eyes, how many wizards and how many black cats were at the Ball?

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Machining

Laser Cutting

Welding & Brazing

Polishing

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News Update:

September 12th, 2011: Compucraft Fabricators Inc. would like to announce that our Stage I Audit for ISO 9001: 2008 certification has been completed. Stage II is scheduled for the middle of October. Upon the successful passing of Stage II, we expect to be officially certified mid November.

- Complete Assembly, Sheet Metal, Machined and Welded Components.
- > Approved supplier to ISO 9001:2008 certified companies
 - > Quality Assurance to MIL-i-45208a
 - > Certified Welding to MIL-STD-1595a for process DTAW Group 1b, 1a
 - > 100% in-process inspection
 - > Certified inspection reports

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

September Answers:
Please check our website for answers to the September Brain Teaser and Problem! Go to www.metalwork.com and click on Problem of the Month link.

Quote:
Those who dream by day are cognizant of many things which escape those who dream only by night.

~ Edgar Allen Poe ~