



## A. V. ROE "TRIVIA"

- 1).....There were only four men who ever piloted the Avro Arrow, name them:  
.....
- 2).....Only one "passenger" ever flew in an Avro Arrow in the navigators' seat, name this man and the Acft.#:  
.....
- 3).....On what date and time did the very first Arrow test flight take place?  
.....
- 4).....What strange thing happened to the fuselage roundels during high speed flight before the aircraft was modified and what is the technical name for this condition?  
.....
- 5).....What engine make and model did the first five Arrows fly with?  
.....
- 6).....Two Arrows suffered crash landings, what were their RL #'s?  
.....
- 7).....When was the CF-105 first completed on the drawing board?  
.....
- 8).....Who was the Chief of Technical Design for the CF-105 Avro Arrow?  
.....
- 9).....Who designed the C-102 Avro Jetliner?  
.....
- 10).....How much was each CF-105 Avro Arrow Mk.2 worth?  
.....
- 11).....How many Arrows had flown by "Black Friday"?  
.....
- 12).....What make and type of engine was destined to be placed into RL 206?  
.....
- 13).....What was the planned "original" engine for the Avro Arrow?  
.....
- 14).....Approximately how much fuel did the Avro Arrow burn at supersonic speed?  
.....
- 15).....What was the official "roll out" date of Arrow RL 201?  
.....
- 16).....Did any of the Orenda Iroquois engines destined for the Arrow survive destruction by our thoughtless government?  
.....
- 17).....Name the only other RCAF pilot to take out an Avro Arrow but not ever get the chance to fly it due to a technical snag.  
.....
- 18).....What was the RL # of the only Arrow that ever landed somewhere other than its "home base" in YYZ?  
.....
- 19).....Where did this Arrow land and what was the date of this occurrence?  
.....

- 20)....Why was it necessary for an Arrow to land there?  
.....
- 21).....Who was the Prime Minister of Canada in 1959 who was responsible for ordering the "Greatest Act of Vandalism" in Canadian History?  
.....
- 22).....What was the RL # of the only Arrow to be flown by all four test pilots?  
.....
- 23).....What was the RL # of the only Avro Arrow that never had "Day-Glo" paint applied to the aircraft?  
.....
- 24).....On what aircraft was the Orenda Iroquois engine successfully tested and flown?  
.....
- 25).....What happened to this aircraft after it was returned to the USAF in Tuscon, Arizona after the testing had been completed and why?  
.....
- 26).....What was the maximum thrust of the Iroquois engine without the "afterburners" in operation?  
.....
- 27).....What was the maximum thrust with afterburners in operation?  
.....
- 28).....What was the top speed attained by an Arrow?  
.....
- 29).....Which RL # attained this speed?  
.....
- 30).....Did any two Arrows ever fly in formation?  
.....
- 31).....What was the maximum altitude an Arrow was ever flown to?  
.....
- 32).....Who owned the Avro plant in Malton, Ontario prior to Avro?  
.....
- 33).....What was the first project undertaken by Avro in Malton?  
.....
- 34).....What important event in Canadian Aviation History took place on August 10, 1949?  
.....
- 35).....Who had made the design specifications for this aircraft?  
.....
- 36).....What is the Aerospace Heritage Foundation of Canada presently searching for at the bottom of Lake Ontario and how many are believed to be down on the bottom?  
.....
- 37).....How many CF-105 Avro Arrows were on the assembly line and partially completed on "Black Friday?"  
.....

- 38).....What was "Black Friday" and what was the date and time?  
.....
- 39).....Approximately how many people were put out of work by the short sighted  
cancellation of the Arrow and Orenda projects and in related industries  
by the Conservative Government in early 1959?  
.....
- 40).....What was the overall length of the CF-105 Avro Arrow MK2?  
.....
- 41).....What was the height of the tail?  
.....
- 42).....What was the wingspan?  
.....
- 43).....How many Arrows were contracted to be built?  
.....
- 44).....How many test flights were completed in the Arrow test program?  
.....
- 45).....Name the RL # of the Arrow that only flew once.  
.....
- 46).....What was the runway # used for all Arrow test flights?  
.....
- 47).....What runway number was active in Avro days, but is now only used as  
a taxiway?  
.....
- 48).....In what year was the old Avro plant sold and to whom?  
.....
- 49).....What were the only parts from the CF-105 Avro Arrow that were  
saved from destruction and where are they now?  
.....
- 50).....Which RL # had the new Orenda Iroquois engines installed in it  
prior to "Black Friday" for clearance testing?  
.....
- 51).....How long did it take to remove and then re-install an Orenda Iroquois  
engine in an Arrow?  
.....
- 52).....Where in Canada can you still see one of the original Orenda Iroquois  
engines that were destined for the Arrow?  
.....
- 53).....What is the name of the Foundation that has made it its mandate to uphold  
the memory of the CF-105 Avro Arrow and the C-102 Avro Jetliner?  
.....
- 54).....Which organization has the only remaining jet engine of the the same type  
as the one used in the C-102 Avro Jetliner?  
.....
- 55).....What was the name of the manufacturer of this engine and what was  
the model name of this engine?  
.....

56).....On what date is the Aerospace Heritage Foundation of Canada going to celebrate the "FIRST FLIGHT" of the CF-105 Avro Arrow?

.....

57).....On what date is the Aerospace Heritage Foundation of Canada planning to mark the 50th Anniversary of the " INAUGURAL FLIGHT " of the C-102 Avro Jetliner, and where is this event to be held?

.....

58).....Where is " The Toronto Aerospace Museum" located, what date is the "First Phase" of this Museum scheduled to open and who were the previous "tenants" of this building?

.....

59).....There were two "Avrocars" made, what were they and where are they now?

.....

"THE END???"

Questions and answers researched  
and compiled by:

Michael J. Deschamps,  
Director - A.H.F.C.  
March 1995.

Revised in March 1998  
with information provided by:  
James C. Floyd

P.S. ...The questions are FREE!  
The answers will require a \$1.00 donation!

The last and most often asked question.....  
What did the "RL" stand for?

This answer will not be revealed by me until the  
50th Anniversary  
in the year 2008.  
"Be patient !!"

