**The Great Computer Challenge
Internet Scavenger Hunt
*Level II***

Instructions:

Solve **all** ten problems as completely as possible. Partial answers will be accepted. Note that only the final URLs are required.

This form must be completed for the judges.

Keep these points in mind:

* 1. The URLs are required. Even if you know the answer, you *must* find the information on the Internet and list the URL where you found the answer.
	2. Some of the problems may have more than one question.
	3. Put your school name on each page.
	4. This document is available on media in Microsoft WORD format. You may use it to copy and paste your answers from the browser to the document. You *do not* *have* to use the document. If you prefer, you may use the printed copy and write your answers in the spaces provided.
	5. You must turn in a printed version of your completed form for judging – again, you may have written on the form, or you may have used the computer version. Either is fine, but make sure you have a paper document to hand in at the end of the competition.

|  |
| --- |
| 1. How long would it take to walk to the Moon?
 |
| *Final URL(s):*<http://stumurray.blogspot.com/2008/08/how-long-would-it-take-to-walk-to-moon.html> |
| *Answer(s)*: 40 years @ 2 mph, for 8 hours/day |

|  |
| --- |
| 1. What is the Elevation of Norfolk?
 |
| *Final URL(s):*<http://www.idcide.com/citydata/va/norfolk.htm> |
| *Answer(s)*: 10 feet above seas level |

|  |
| --- |
| 1. What is the highest number you can count to using the digits on both hands?
 |
| *Final URL(s):*[http://everything2.com/title/How+high+can+you+count+on+your+fingers%253F](http://everything2.com/title/How%2Bhigh%2Bcan%2Byou%2Bcount%2Bon%2Byour%2Bfingers%253F) |
| *Answer(s)*: Using Binary, 1023 |

|  |
| --- |
| 1. How long would it take for chicken to run across Hampton Blvd?
 |
| *Final URL(s):*Hampton Blvd 125 feet from : <http://www.daftlogic.com/projects-google-maps-distance-calculator.htm>Chicken Runs 9mph: <http://wiki.answers.com/Q/How_fast_can_a_chicken_run> |
| *Answer(s)*: 9mph to fps = 13.2 fps125 / 13.2 ~ 9.47 seconds |
| 1. If you told an electronic engineer that you would be back in a Jiffy, how long would they expect that to be?
 |
| *Final URL(s):*[http://en.wikipedia.org/wiki/Jiffy\_(time)](http://en.wikipedia.org/wiki/Jiffy_%28time%29) |
| *Answer(s)*: 1/60th of a second |

|  |
| --- |
| 1. What is the elevation of Mt. Trashmore?
 |
| *Final URL(s):*<http://www.mountainzone.com/mountains/detail.asp?fid=3520056> |
| *Answer(s)*: 7 ft above sea level |

|  |
| --- |
| 1. What is the second largest island in the contiguous United States?
 |
| *Final URL(s):*<http://en.wikipedia.org/wiki/List_of_islands_of_the_United_States_by_area> |
| *Answer(s)*: Padre Island, Texas |

|  |
| --- |
| 1. What do the words exaltation, cry, peep, and band have in common? In this context what would unkindness mean?
 |
| *Final URL(s):*<http://www.rinkworks.com/words/collective.shtml> |
| *Answer(s)*: Collective NounsA group of ravens. |

|  |
| --- |
| 1. What team eliminated two CAA teams in the latest NCAA Men’s Basketball tournament? What were those teams?
 |
| *Final URL(s):*<http://www.ncaa.com/brackets/basketball-men/d1/2011> |
| *Answer(s)*: Butler (ODU, VCU) |

|  |
| --- |
| 1. What programming language has one instruction ‘h’? What does the instruction output?
 |
| *Final URL(s):*<http://esoteric.voxelperfect.net/wiki/Hello> |
| *Answer(s)*: Hello, outputs Hello World |