The Great Computer Challenge, 2025 Internet Scavenger Hunt, Level 2

Background

You will follow a story about Jen who is driving from ODU (in Norfolk, Virginia) to Roanoke, Virginia to pick up her new puppy.

You must use the internet to solve the problems, providing the answers along with the URL to where you found it. Note: you may not be able to answer all the questions due to time and that is OK, only the questions you answered will count toward your score. Although you may know the answer already, you must find the information on the internet and provide the URL to the site on which you found it.

Guidelines & Requirements

For the judges to judge your entry, you must provide your answers **and** URLs by copying and pasting them into the <u>Google form</u>. Be sure your URL opens to the correct webpage where you found your answer.

Some questions have multiple parts, be sure to complete all parts of the question **and** include all URLs. Entries missing an answer or URL will not count toward your score.

When done, click "Submit" on the Google form and it will automatically be sent to the judges.

If you cannot get to the <u>Google form</u> due to a problem with the computer, write your answers clearly in the spaces provided under the question.

Google Form URL

https://forms.gle/gmswB2M2VB5iMfqA8



School	
Challenge	
	day was the day she would finally bring home her new puppy from Roanoke. But ld Dominion University (ODU) wouldn't be complete without some challenges along story of her trip:
	how long her journey would take as she followed the I-64 route towards Roanoke. If she didn't lunch, how long will it take to drive from Old Dominion University to the PetSmart on Franklin ke, Virginia?
Final URL(s)	
Answer(s)	
any could rival where is it loca	I and drove toward Roanoke, she marveled at the towering trees by Rollins Hall, wondering if the tallest tree she had read about. What is the tallest known living tree in the world and ted?
Final URL(s)	
Answer(s)	
who grew up ir	ast Richmond, she thought about the famous poet who wrote the poem called "The Raven" a Richmond. Who was that poet and what university did he or she go to for about one year?
Final URL(s)	
Answer(s)	
1 Taking a short l	ereck at a seenia averlack lon stannad to look at the Dive Didge Mountains. Which states are
_	oreak at a scenic overlook Jen stopped to look at the Blue Ridge Mountains. Which states are Mountains in and what are their postal abbreviations?
Final URL(s)	
Answer(s)	

F		
5. As she got nearer to her destination, she was wondering how big her puppy would get. Certainly, it would		
never be as big as a blue whale. What is the full scientific name of the blue whale and what is their		
approximate le		
approximate ie	ngtii:	
Final URL(s)		
Tillal Oite(3)		
Answer(s)		
C Mhile duivine		
_	en noticed a license plate with the nickname "The Show Me State" on it. Which state is known	
by this nicknam	ne?	
-		
Final URL(s)		
Answer(s)		
, ,		
7 Ac Ion drow clo	oser to Roanoke, she noticed a sign highlighting the city's famous Star—a stunning landmark	
she had read a	bout. What is the Roanoke Star, and when was it built?	
Final URL(s)		
Answer(s)		
8 According to th	ne American Kennel club Jen's puppy is the 11 th most popular breed in 2024. What kind of	
_		
puppy did Jen g	get? If she got the most popular breed two years ago, what would she have gotten?	
Final URL(s)		
Answer(s)		
9. As she was get	ting closer to PetSmart, a fun song started playing on the radio that fit the moment perfectly.	
_		
What Catchy Ca	nine related song released in 2000 by the Baha Men was Jen listening to?	
Final URL(s)		
Answer(s)		

10. Tiebreaker - If Jen drove a 2025 Honda Civic Hybrid approximately how many gallons of gas did Jen use for		
the whole trip to Roanoke and back (rounded to the nearest gallon)?		
Final URL(s)		
Answer(s)		

As Jen picked up her puppy for the first time, her heart swelled with happiness, knowing that this tiny, furry friend would bring endless joy and laughter into her life.

Have fun and thank you for participating in the Great Computer Challenge, 2025!

SOL Correlation

LS.10 The student will investigate and understand that ecosystems, communities, populations, and organisms are dynamic, change over time, and respond to daily, seasonal, and long-term changes in their environment.

ES.3 The student will investigate and understand how to read and interpret maps, globes, models, charts, and imagery.

- maps (bathymetric, geologic, topographic, and weather) and star charts;
- imagery (aerial photography and satellite images); * direction and distance measurements on any map or globe; and
- location by latitude and longitude and topographic profiles.

6.9 The student will investigate and understand that organisms depend on other organisms and the nonliving components of the environment.

- Producers, consumers, and decomposers
- Food webs and food pyramids
- Cycles (water, carbon dioxide/oxygen, nitrogen