

Canadian Geographic Challenge

2017 Mock Challenge

Level 2 Classroom



Name	
Date	
Class	

Scores	
Round 1: Canadian Symbols	/10
Round 2: Topography	/5
Round 3: Photographs	/5
Round 4: Water	/10
Round 5: Populations	/5
Round 6: Cartograms	/5
Round 7: Miscellaneous Trivia	/10
TOTAL SCORE	/50



Round I: Canadian Symbols

(/10)

This round will test your knowledge of Canadian provincial, territorial, and national symbols.

#	Question	Answer
1	<p>The leaf of which tree appears on the Canadian flag?</p> <p>A) Birch B) Maple C) Elm D) Pine</p>	
2	<p>Manitoba's provincial animal, shown here, was once hunted nearly to extinction. What is the name of this animal?</p> <p>A) Plains Bison B) Wood Bison C) North American Moose D) Grizzly Bear</p> 	
3	<p>Which of the following provinces does not have a species of owl as its provincial bird?</p> <p>A) Quebec B) Saskatchewan C) Alberta D) British Columbia</p>	
4	<p>An inukshuk can be found on which territorial flag?</p> <p>A) Nunavut B) Northwest Territories C) Yukon D) British Columbia</p> 	
5	<p>Which province's flag features a lion and group of oak trees?</p> <p>A) Nova Scotia B) New Brunswick C) Newfoundland and Labrador D) Prince Edward Island</p>	

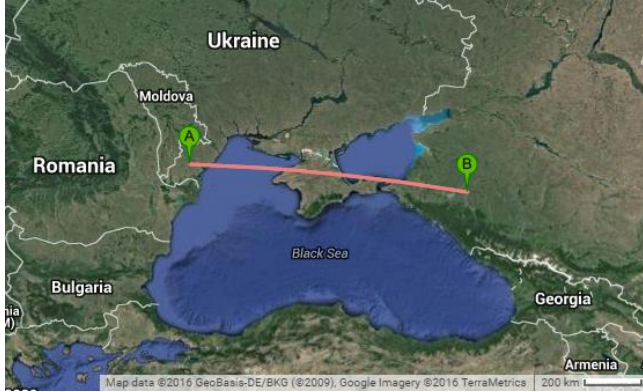
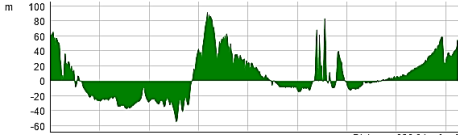
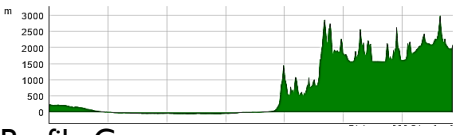
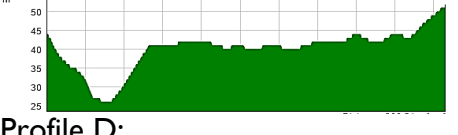
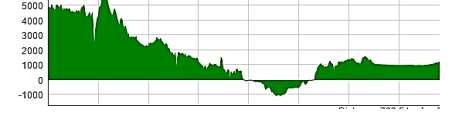
CHALLENGE

#	Question	Answer
6	<p>The common loon, which appears on the Canadian \$1 coin, is the provincial bird of which province?</p> <p>A) Alberta B) British Columbia C) Quebec D) Ontario</p> 	
7	<p>What is the provincial mineral of Saskatchewan?</p> <p>A) Nickel B) Potash C) Amethyst D) Tin</p>	
8	<p>Canada's national motto is <i>A Mari Usque Ad Mare</i>. What does this translate to?</p> <p>A) True North Strong and Free B) From Sea to Sea C) Glorious and Free D) Our Land and Our Home</p>	
9	<p>How many times does the fleur-de-lis appear on the Quebec flag?</p> <p>A) 1 B) 3 C) 4 D) 5</p> 	
10	<p>Which musical instrument appears on the Canadian coat of arms?</p> <p>A) Guitar B) Drum C) Harp D) Flute</p>	


Round 2: Topography

(/5)

This round will test your ability to analyze and interpret topographic maps and diagrams.

#	Question	Answer
11	<p>Which of the following topographic profiles correctly corresponds to the relief along the marked line in the map below?</p>  <p>A) Profile A: </p> <p>B) Profile B: </p> <p>C) Profile C: </p> <p>D) Profile D: </p>	






CHALLENGE

#	Question	Answer
12	<p>On a topographic map, contour lines connect points of equal _____.</p> <p>A) Steepness B) Elevation C) Longitude D) Latitude</p>	
13	<p>What is the contour interval of the topographic map below?</p> <div style="text-align: center;">  </div> <p>A) 20 m B) 40 m C) 100 m D) 200 m</p>	
14	<p>In the map from Question 13, which of the following is a possible elevation of the marked star?</p> <p>A) 225 m B) 312 m C) 333 m D) 397 m</p>	
15	<p>In the eastern part of the map from Question 13, the contour lines are positioned very close together. What does this indicate?</p> <p>A) The elevation is very low B) The elevation is very high C) The terrain is very flat D) The terrain is very steep</p>	

Round 3: Photographs

(/5)



This round will test your ability to locate various places based on photographs.

#	Question		Answer
16	In which capital city is this landmark located? A) London B) Lisbon C) Berlin D) Amsterdam		
17	In which Spanish city is this landmark located? A) Madrid B) Barcelona C) Bilbao D) Valencia		
18	Which major city has the following skyline? A) Paris B) Beijing C) Hong Kong D) Tokyo		
19	This photograph was taken in which Canadian National Park? A) Banff B) Yoho C) Jasper D) Wood Buffalo		
20	This UNESCO World Heritage site is located in the outback of which country? A) Libya B) Mali C) Australia D) Canada		



Round 4: Water

(/10)

This round will test your knowledge of various bodies of water.

#	Question	Answer
21	The Oresund Strait separates which two Nordic countries? A) Iceland and Norway B) Sweden and Finland C) Sweden and Denmark D) Norway and Denmark	
22	Highlighted on the given map is which Canadian river? A) Mackenzie B) Peace C) Yukon D) Nahanni	
23	Oxbow lakes are most common along which stage of river development? A) Youthful B) Mature C) Old D) Rejuvenated	
24	Which capital city lies on the banks of the Han River? A) Seoul B) Beijing C) Shanghai D) Kyoto	
25	The body of water shown in this satellite image is the largest lake in Africa. What is the name of this lake? A) Lake Malawi B) Lake Tanganyika C) Lake Chad D) Lake Victoria	

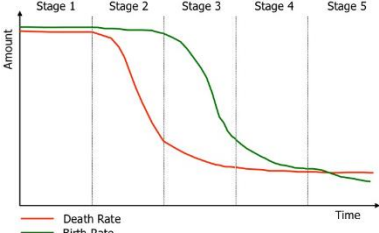
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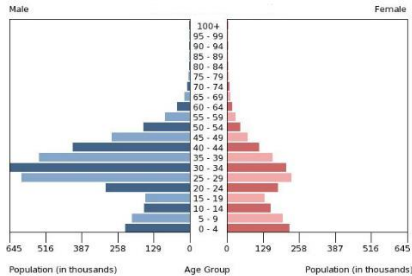
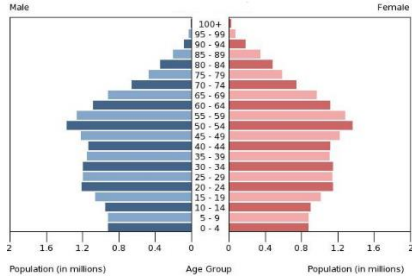
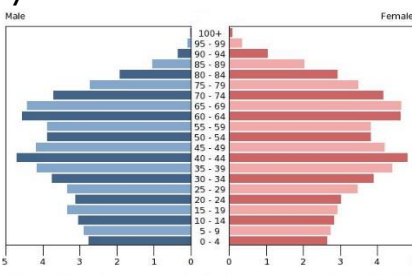
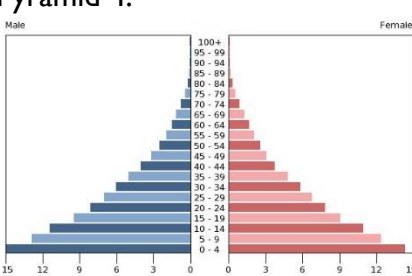
#	Question	Answer
26	<p>Lake Titicaca, the highest navigable lake in the world, straddles the border between which two South American countries?</p> <p>A) Argentina and Chile B) Brazil and Uruguay C) Bolivia and Peru D) Colombia and Venezuela</p>	
27	<p>The Marianas Trench is the deepest part of the ocean. Which ocean is it located in?</p> <p>A) Atlantic B) Indian C) Arctic D) Pacific</p>	
28	<p>The Marianas Trench is located along which type of plate boundary?</p> <p>A) Extension B) Subduction C) Transform D) Collision</p>	
29	<p>Shown in the satellite image here is the place where the White Nile converges with the Blue Nile to form the Nile. Which of the following options has the three rivers labelled correctly?</p> <p>A) 1: White Nile, 2: Nile, 3: Blue Nile B) 1: White Nile, 2: Blue Nile, 3: Nile C) 1: Nile, 2: Blue Nile, 3: White Nile D) 1: Nile, 2: White Nile, 3: Blue Nile</p>	
30	<p>The city labelled 4 in the map from Question 29 is the capital of an African country. What is the name of this city?</p> <p>A) Cairo B) Nairobi C) Juba D) Khartoum</p>	

Round 5: Populations

(/5)

This round will test your knowledge of human geography and population dynamics.

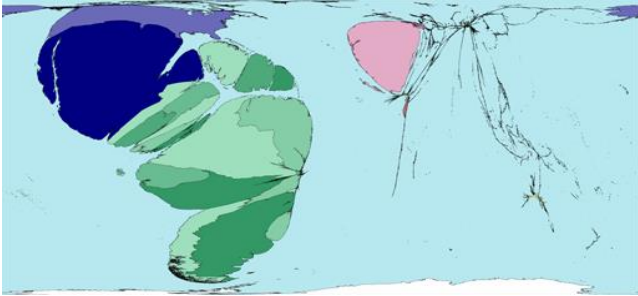
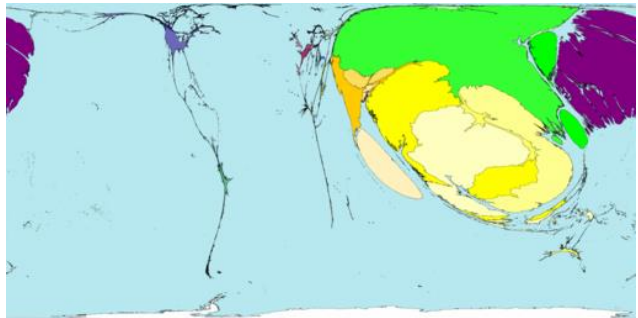
#	Question	Answer
31	<p>Which of the following is a developing country?</p> <p>A) Australia B) Saudi Arabia C) Niger D) France</p>	
32	<p>Shown below is the Demographic Transition Model, which shows the transformation from a developing country to a developed country. Between which two stages does the most population growth occur?</p>  <p>A) Stage 1 and Stage 2 B) Stage 2 and Stage 3 C) Stage 3 and Stage 4 D) Stage 4 and Stage 5</p>	
33	<p>Between 2011 and 2015, which of the following provinces or territories experienced a population decrease?</p> <p>A) Quebec B) Newfoundland and Labrador C) New Brunswick D) Nunavut</p>	
34	<p>A Canadian census occurs every _____ years.</p> <p>A) 3 B) 5 C) 10 D) 20</p>	

#	Question	Answer
35	<p>Which of the following population pyramids represents the demography of Japan?</p> <p>A) Population Pyramid 1:</p>  <p>B) Population Pyramid 2:</p>  <p>C) Population Pyramid 3:</p>  <p>D) Population Pyramid 4:</p> 	

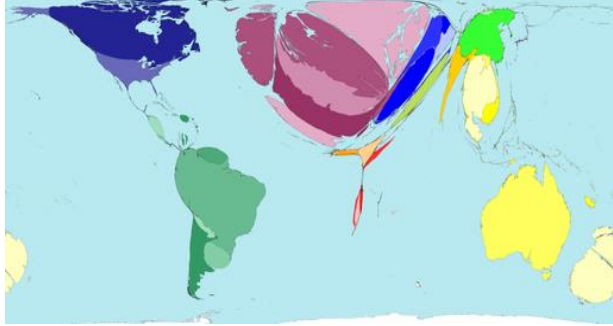
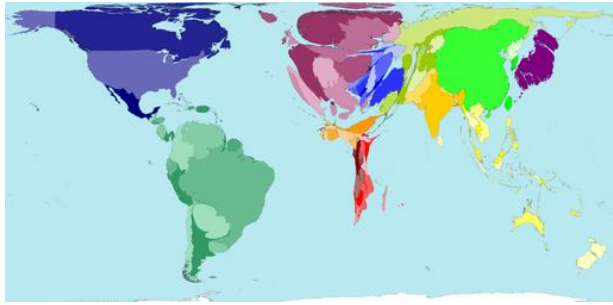
Round 6: Cartograms

(/5)

Cartograms are maps that are distorted to show a specific statistic. This round will test your ability to relate statistical trends to cartograms.

#	Question	Answer
36	<p>The cartogram shown here represents the distribution of speakers of which language?</p>  <p>A) English B) French C) Portuguese D) Spanish</p>	
37	<p>The cartogram shown here represents the distribution of followers of which religion?</p>  <p>A) Islam B) Christianity C) Buddhism D) Hinduism</p>	



CHALLENGE

#	Question	Answer
38	<p>The cartogram shown here represents the export of which product?</p>  <p>A) Meat B) Automobiles C) Crude Oil D) Electronics</p>	
39	<p>The cartogram shown here represents the total production of which form of energy?</p>  <p>A) Nuclear B) Hydro C) Geothermal D) Wind</p>	
40	<p>On a cartogram depicting predicted country populations in 2050, which of the following countries would have the largest area on the map?</p> <p>A) China B) India C) Indonesia D) Germany</p>	



Round 7: Miscellaneous Trivia

(/10)

This round will test your knowledge of the world with a variety of different geographic questions.

#	Question	Answer
41	The deepest lake in the world can be found in which country? A) Canada B) China C) India D) Russia	
42	What is the capital of Burkina Faso? A) Ouagadougou B) Tegucigalpa C) Yaoundé D) Mbabane	
43	Which country's flag is shown here? A) Turkey B) Tunisia C) Turkmenistan D) Tajikistan	
44	An enclave is a territory that is entirely surrounded by the territory of another state. Which of the following countries is not an enclave? A) San Marino B) Vatican City C) Lesotho D) Swaziland	
45	Which glacial landform is shown here? A) Esker B) Cirque C) Horn D) Drumlin	

CHALLENGE

#	Question	Answer
46	<p>More than 200 million years ago, a massive asteroid struck Canada, forming the body of water seen in this satellite image. What is the name of this body of water?</p> <p>A) Hudson Bay B) Reservoir Manicouagan C) Lake Superior D) Great Bear Lake</p>	
47	<p>What is the longest river in Europe?</p> <p>A) Danube B) Rhine C) Volga D) Loire</p>	
48	<p>Rideau Hall is the residence of which Canadian political figure?</p> <p>A) Prime Minister B) Chief Justice C) Governor General D) Speaker of the Senate</p>	
49	<p>Which island country's economy has declined due to the exhaustion of its phosphate mines?</p> <p>A) Singapore B) Tuvalu C) Nauru D) Fiji</p>	
50	<p>What is the most populous city not located on a major body of water?</p> <p>A) Johannesburg B) Beijing C) Rome D) Denver</p>	