

Map Skills

Name: _____

Directions: Use the map app of the iPad to gather the data

Table 1

Start	Destination	Distance (km)		Travel Time hh:mm	
		Walking	Driving	Walking	Driving
Drinkwater Elementary	Quamichan School	3.2	3.4	00:41	00:05
Drinkwater Elementary	VIU Cowichan Campus				
Drinkwater Elementary	Cowichan Hospital				
Drinkwater Elementary	RCMP Station				
Drinkwater Elementary	Staples				

Which place was the longest walking distance ?		Which place was the shortest walking distance ?		What was the difference between the longest and shortest walking distances?
Destination	km	Destination	km	km

Why do you think the walking distances were shorter than the driving distances?

Use your home address for this next part

Table 2

Start	Destination	Distance (km)		Travel Time hh:mm	
		Walking	Driving	Driving	Walking
My House	VIU Cowichan Campus				
My House	Cowichan Hospital				
My House	RCMP Station				
My House	Staples				

Which place was the longest driving distance ?		Which place was the shortest driving distance ?		What was the difference between the longest and shortest driving distances?
Destination	km	Destination	km	km

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Table 3

Start	Destination	Distance (km)	Travel Time hh:mm
		Driving	Driving
Drinkwater Elementary	Nanaimo, B.C.		
Drinkwater Elementary	Victoria, B.C.		
Drinkwater Elementary	Ottawa, ON		
Drinkwater Elementary	Yellowknife, NWT		
Drinkwater Elementary	Montreal, QC		

Which destination is furthest away?

Which direction is it? (north, south, east, west)

Table 4

Start	Destination	Distance (km)	Travel Time hh:mm
		Driving	Driving
Frankfurt, Germany	Paris, France		
Brussels, Belgium	Bern, Switzerland		
Cape Town, South Africa	Cairo, Egypt		
Mumbai, India	Bangkok, Thailand		

Which had the greatest distance?

Start	Destination
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Which had the shortest distance?

Start	Destination
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Sort the distance or time from **Table 1** in longest to shortest

Table 5

Start	Destination	Distance (km)		Travel Time <small>hh:mm</small>	
		Walking	Driving	Walking	Driving
Drinkwater Elementary					
Drinkwater Elementary					
Drinkwater Elementary					
Drinkwater Elementary					
Drinkwater Elementary					

Sort the distance or time from **Table 2** in longest to shortest

Table 6

Start	Destination	Distance (km)		Travel Time <small>hh:mm</small>	
		Walking	Driving	Driving	Walking
My House					
My House					
My House					
My House					

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Table 1

Start	Destination	Distance (km)		Travel Time hh:mm	
		Walking	Driving	Walking	Driving
Drinkwater Elementary	Quamichan School	3.2	3.4	00:41	00:05
Drinkwater Elementary	VIU Cowichan Campus	2.5	2.6	00:31	00:05
Drinkwater Elementary	Cowichan Hospital	2.3	2.8	00:28	00:04
Drinkwater Elementary	RCMP Station	1.5	1.6	00:18	00:02
Drinkwater Elementary	Staples	3.4	3.5	00:42	00:06

Which place was the longest walking distance ?		Which place was the shortest walking distance ?		What was the difference between the longest and shortest walking distances?
Destination	Km	Destination	Km	
Staples	3.4	RCMP	1.5	1.9 km

Why do you think the walking distances shorter than the driving distances?

Use your home address for this next part

Table 2

Start	Destination	Distance (km)		Travel Time hh:mm	
		Walking	Driving	Driving	Walking
My House	VIU Cowichan Campus				
My House	Cowichan Hospital				
My House	RCMP Station				
My House	Staples				

Which place was the longest driving distance ?		Which place was the shortest driving distance ?		What was the difference between the longest and shortest driving distances?
Destination	km	Destination	km	
				km