



Road Safety Knowledge Questionnaire

Principal Investigator:

Dr. Jason Gilliland, Department of Geography, University of Western Ontario

Phone: (519) 661-2111 x 81239

Email: jgillila@uwo.ca

Project Coordinator:

Dr. Andrew Clark, Department of Geography, University of Western Ontario

Phone: (519) 661-2111 x 82619

Email: activeschooltravel@uwo.ca

This part of the survey is to find out what you know about road safety and active school travel. This is **not a test** of you, but a chance for us to understand how much kids your age know about road safety.

Do your best, don't guess, and don't be afraid to say I don't know!

1. When you are about to cross the street at a traffic light, when is the best time to begin crossing? (Select All that Apply)

When the signal is a flashing hand



When the signal is solid white person



When the signal is a solid orange hand



I don't know

2. While crossing the street, you should (Select all that apply):

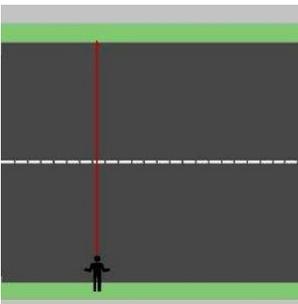
- Be attentive to traffic nearby and continue to check surroundings while making eye contact with drivers
- Talk to a friend
- Look straight ahead, focus on the next light and walk as fast as you can
- Take your time crossing the road while looking at your phone
- I don't know

3. When you are about to cross the street at an intersection with a four-way stop (e.g., stop sign at all four corners) you should... (Select all that apply)

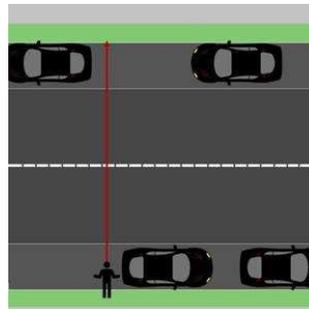
- Take your time crossing the road while looking at your phone
- Make sure all vehicles are fully stopped
- Look left, right, and left again
- Make eye contact with the driver
- I don't know

4. Where is the safest place to cross the street?

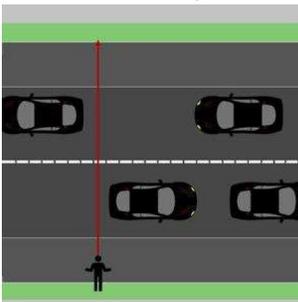
In the middle of the street (or block) with no oncoming traffic



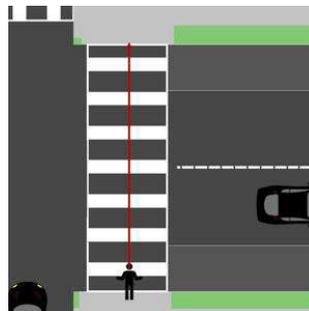
Between parked cars on the street



In the middle of the street (or block) with oncoming traffic



At an intersection



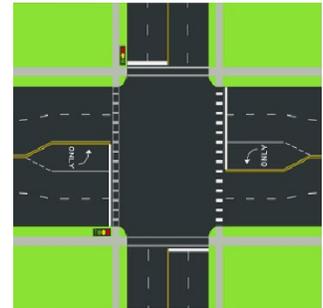
I don't know

5. When there is no intersection nearby, what should you do to cross the street safely?
(Select all that apply)

- Cross the street where you can easily see cars coming from both directions
- You should stop, look, and listen for a safe gap in traffic
- Run across the street before a car comes
- Cross the street one lane at a time
- I don't know

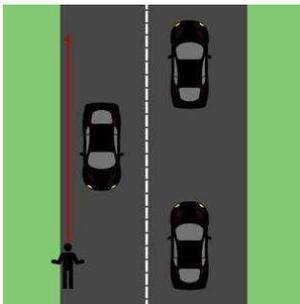
6. The following picture shows a four-way intersection: How many directions should you look before crossing?

- 1
- 2
- 3
- 4
- I don't know

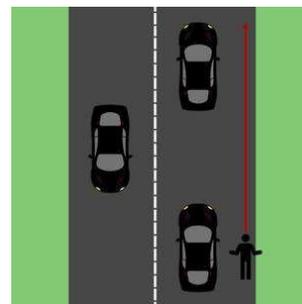


7. Where should you walk when on a street with no sidewalks?

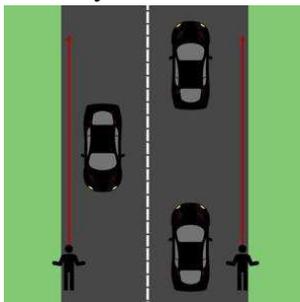
Walk on the left side of the road against traffic (e.g., opposite direction as traffic)



Walk on the right side of the road with traffic (e.g., same direction as traffic)



It doesn't matter which side of the street you walk on



I don't know

8. Match the sign with the way you should react when you see them when walking to school. (Select all that Apply)

- Stop and look both ways to make sure there are no trains coming
- Wait for a gap in traffic, as cars are not required to stop for you
- Wait for cars to come to a complete stop before crossing
- You are not allowed to cut through here when walking
- I don't know



9. Match the sign with the way you should react when you see them when walking to school. (Select all that Apply)

- You are not allowed to cut through here when walking
- Wait for a gap in traffic, as cars are not required to stop for you
- Stop and look both ways to make sure there are no trains coming
- Wait for cars to come to a complete stop before crossing
- I don't know



10. Match the sign with the way you should react when you see them when walking to school. (Select all that Apply)

- Stop and look both ways to make sure there are no trains coming
- Wait for a gap in traffic, as cars are not required to stop for you
- Wait for cars to come to a complete stop before crossing
- You are not allowed to cut through here when walking
- I don't know



11. Match the sign with the way you should react when you see them when walking to school. (Select all that Apply)

- Wait for cars to come to a complete stop before crossing
- Stop and look both ways to make sure there are no trains coming
- Wait for a gap in traffic, as cars are not required to stop for you
- You are not allowed to cut through here when walking
- I don't know



12. What is true about safely crossing roundabouts (select all that apply):

- Cross through the middle of the roundabout
- Cross the roads of the roundabouts one at a time
- Make eye contact with drivers as you cross
- You should stop, look, and listen for a safe gap in traffic
- Stare straight ahead and cross as quick as you can
- I don't know



13. What do you need to be aware of when walking on a sidewalk? (Select all that apply)

- What is going on around you
- Your phone
- Cars going in and out of driveways
- Other sidewalk users
- I don't know

14. What are the elements that are present at all pedestrian crossovers? (Select all that Apply)

A stop sign



Ladder crossing



Shark Teeth on the road



Stop for Pedestrian sign



I don't know

15. When biking, how should you wear your helmet to increase your safety?



I don't know

16. When is it appropriate for you to ride your bike on the sidewalk? (Select all that apply)

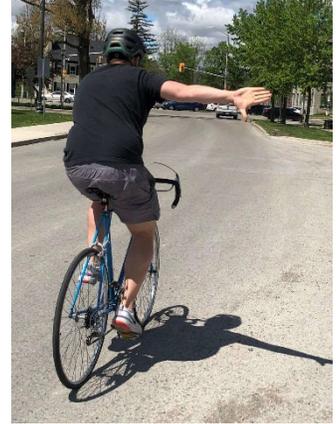
- When you are learning to ride your bike
- When nobody is on the sidewalk
- When you do not feel safe riding on the road
- When there is not a dedicated bike lane on a busy road
- I don't know

17. When you are biking on the sidewalk, how do you safely cross the road?

- Bikes are not allowed on crosswalks
- Cycle slowly, behind the pedestrians
- Cycle quickly, ahead of the pedestrians
- Get off your bike and walk across with pedestrians
- I don't know

18. When biking on the road, what does this action tell other road users?

- Stop
- Right Turn
- Left Turn
- I don't know



19. When biking on the road, what does this action tell other road users?

- Stop
- Right Turn
- Left Turn
- I don't know



20. When biking on the road, what does this action tell other road users?

- Stop
- Right Turn
- Left Turn
- I don't know



21. Checking your bike is important to make sure it is safe to ride. Which of the following checks are the most important to make? (Select all that apply)

- Chain
- Brakes
- Air in your tires
- Pedals
- Drop your bike to make sure nothing will fall off
- I don't know

22. What is the order of activities you need to do in order to turn a corner when cycling on the road?

Shoulder check, signal, shoulder check again, turn

Turn right away

Signal and then turn

Shoulder check and then turn without signaling

I don't know

23. Ontario's laws require bikes to have (Select all that apply)

A basket or saddle bag for carrying your school supplies

A front light when riding at night

A red reflector or red light when riding at night

White reflective tape on front and red reflective tape on rear of bike

A kickstand

A bell or a horn

I don't know