

Name: ANSWER KEY

## Water Quality Quiz

Grades 6-8

Maximum score 25 points



1. What are the two sources where we get drinking water? (2)
  1. Groundwater
  2. Surface water
2. Does healthy drinking water have a taste or smell? (1)

No
3. Are there small, living organisms in drinking water? (1)

Yes
4. What are two harmful particles that can be found in water? (2)
  1. Harmful chemicals
  2. Small living organisms
5. How many sources of contamination can you list? (8)

(Any four of the following list would be considered correct)

  1. Erosion of rock and soil
  2. Garbage landfills
  3. Sewage
  4. Wastewater treatment plants
  5. Farms
  6. Homes
  7. Water from large companies
  8. Motor boats like Jet-skis
6. What are the four components of the Medicine Wheel? (4)
  1. Water
  2. Air
  3. Fire
  4. Land
7. What one thing can you do to conserve water? (1)

Various answers are possible

## True or False – 1 mark each

8. If you drink water and don't get sick right away it means the water is safe.  
**False**
9. Farms get their water supply tested as often as in the city.  
**False**
10. All water should be treated before drinking.  
**True**
11. Many harmful chemicals that are found in water are manmade.  
**True**
12. Rural or First Nations just need to use chlorine to make their water safe.  
**False**
13. Native people believe Water is alive  
**True**