

## SOFY KNOWLEDGE PRE & POST TEST STANDARDIZED QUESTIONS

- Pre/Post Test Questions by Topic, True-False format the correct answer is listed.
- For each session/topic select one or two questions from the corresponding topic below.
- Use the questions selected for both tests!
- Suggested length is ten questions, or one for each session if more than 10 training topics are covered.
- Have the children write down their age.
- Share the questions used with the instructor at the respective stations.
- If you conduct a session not listed please contact us and we will work with you on questions.
- Compare the Pre- and Post- test scores to evaluate the effectiveness of the trainings.

### BICYCLE SAFETY

1. If I am going to ride my bicycle just a short distance I don't need to wear a helmet? False
2. When riding a bike you don't need to signal when you are going to turn a corner? False
3. You should never ride a bike with your arms full of stuff or with someone on the handlebars? True

### GRAIN DROWNING AND EXPLOSIONS

4. Grain bins full of grain are a safe place to play? False
5. A spark or fire can cause grain dust to explode? True
6. You could become helpless in 2 seconds if caught in flowing grain? True

### ANIMAL SAFETY

7. Farm animals see things in black and white, not in color? True
8. Animals can see more than humans behind them and are more aware of movement around them? True
9. If you get bit or scratched by a farm or wild animal, just ignore the injury it will heal quickly? False
10. You need to wear safety shoes or boots when working with livestock? True

### FIRE SAFETY

11. You should run for safety if your clothing catches on fire? False
12. There are different types of fire extinguishers for electrical, wood, oil, and fires? True
13. If a fire breaks out in your home the first thing you should do is get out of the house and then call for help from someplace else? True
14. Your house should have more than one smoke detector? True

### LAWN MOWER

15. No one other than the operator should be near a lawn mower when mowing as lawn mowers can throw objects as fast as 200 miles per hour? True
16. Mow up and down on steep slopes with both push and riding mowers? False
17. You should not fill the mower gas tank when the engine is hot or running? True
18. You should mow the lawn when nobody else is home? False

### FIRST AID AND EMERGENCY RESCUE

19. If it is safe to approach an accident victim, the first thing to do is to check the victim's ABC'S, Airway, Breathing, and Circulation? True
20. To stop bleeding you should apply pressure to the bleeding area with a clean bandage as soon as possible? True
21. An unopened burn should be flushed with cold water as soon as possible? True

### ATV SAFETY

- 22. You must be at least 16 years old to ride an ATV over 90 CC? True
- 23. Wearing a helmet is not necessary when riding an ATV? False
- 24. It is safe to ride an ATV when wearing shorts and sandals? False

### MODEL FARM/HIDDEN HAZARDS

- 25. A farm is fun because it is a very safe place to play? False
- 26. It is safe to play with baby animals? False
- 27. Ladders should be laid down as soon as you are through using them? True

### WHEEL OF MISFORTUNE

- 28. Accidents happen more often when we are tired? True
- 29. Most people are quick enough to get out of a rotating PTO if caught in it? False
- 30. A 6 feet rope tossed over a spinning PTO will wrap around the shaft in less than one second? True

### PTO SAFETY

- 31. It is safe to step over a revolving PTO shaft if it has a shield on it? False
- 32. You should always wear tight fitting clothing to help prevent getting caught in a revolving PTO shaft? True
- 33. Before working on a PTO you should always shut off the tractor and remove the key? True

### HIGHWAY SAFETY

- 34. Slow Moving Vehicle (SMV) emblems identify vehicles traveling less than 25 MPH? True
- 35. Tractor brake pedals should be locked together when driving a tractor on the highway? True
- 36. Approximately 10% of all tractor fatalities involve a motor vehicle? True

### FOOD SAFETY

- 37. It is not necessary to wash your hands if you use a fork and spoon? False
- 38. A quick rinse of your hands under the faucet will remove all of the germs on them? False
- 39. Most foods have a "use before" date stamped on the container? True

### ELECTRICAL SAFETY

- 40. Most power lines have a covering on them so touching them is not dangerous? False
- 41. If a friend comes in contact with a live electrical wire you should grab them and pull them off immediately? False
- 42. If your kite becomes caught in an electrical line you should leave it there, let go of the string immediately and then ask your parents or another adult for help? True

### INDOOR AIR QUALITY

- 43. It is safe to run a gas engine in a closed garage? False
- 44. If you smell gas in your house turn on the basement light and look for the source so that you can stop the leak? False
- 45. One smoke detector is all that is needed in a home? False

### HOME ALONE SAFETY

- 46. If someone calls on the phone, it is okay to say your Mom and Dad are not at home? False
- 47. If you are home alone and a stranger comes to the door and wants to use the telephone, it is OK to let them come inside? False
- 48. If you are home alone it is not necessary to lock the doors on your house? False

## WATER SAFETY

- 49. If the current is calm in the creek, it is safe to cross it? False
- 50. You should not fish, swim or go boating in a lightning storm? True
- 51. A creek, pond, or river that is frozen over is a fun and safe place to play? False

## CHEMICAL AND CLOTHING SAFETY

- 52. The only chemicals that are unsafe are the ones your Dad uses on his crops? False
- 53. Breathing in odors is the biggest hazard when working with chemicals? False
- 54. Clothing that has been contaminated with a chemical should be washed separately in hot water and soap? True
- 55. Always wear leather gloves and boots when working with chemicals? False
- 56. It is safe to store leftover chemicals in an empty pop bottle if you cork it or close it tightly so it doesn't spill? False

## TRACTOR SAFETY

- 57. If the tractor has rollover protection you need to use the seatbelt? True
- 58. All tractors have rollover protection? False
- 59. If a tractor has a cab it is OK to allow extra riders in the cab? False
- 60. Always turn the PTO and tractor engine off before getting off of the tractor? True
- 61. When hitching up to an implement it is OK to stand behind the tractor backing up to connect it? False

## HAND AND POWER TOOL SAFETY

- 62. If you are just watching someone using a power tool you do not need to wear safety glasses? False
- 63. It is important to have a first aid kit handy whenever working with tools? True
- 64. Hand tools such as chisels, screwdrivers, tin shears, and pliers are very safe to use and are never involved in injury accidents? False

## HUNTING AND GUN SAFETY

- 65. Everyone should pass a gun safety course before they handle or shoot a rifle, handgun, or shotgun? True
- 66. If a gun is not loaded it is safe to point it at another person? False
- 67. Whenever you pick up a gun you should assume it is loaded and check it to be sure it is not loaded? True
- 68. Ammunition and guns should be locked up separately? True

911

- 69. Emergency numbers, 911 or the number for your area, should be located in an obvious spot close to the phone? True
- 70. You need to have the address and/or directions to your place located by the phone so that you can quickly give them to the emergency operator when they request it? True
- 71. It is OK to hang up the phone as soon as you give them directions to your place? False

## SNAKES, WILD ANIMALS, TICKS

- 72. If a snake bites you, you should get immediate medical attention? True
- 73. Wearing jeans in snake country will protect your legs from a possible snake bit? False
- 74. If you find a baby wild animal by itself, its mother probably has abandoned it, so you should take it home to take care of it? False
- 75. At the zoo it is okay to feed wild animals by handing them food through the bars or the cage? False
- 76. There is are no ticks that can hurt you? False

## HEARING SAFETY

96. A farm is a quiet place to work so you do not need to wear hearing protection? False
97. If your ears are ringing it could be a warning that you have been exposed to sound that could damage your hearing? True
98. Short term exposure to loud music is not as harmful as long-term exposure? True

## BOATING SAFETY

99. If you are canoeing in calm water it is not important to wear a life preserver? False
100. It is all right to stand in a boat or canoe? False
101. You should never get into a boat with someone you suspect or know has been drinking alcohol or is under the influence of drugs? True

## SUN SAFETY

102. Sunscreen is not needed if you are only going outside for an hour? False
103. When out in the sun you should wear which of the following-  
Wide brim hat \_\_\_\_\_ Sunscreen \_\_\_\_\_ Long pants \_\_\_\_\_  
Long sleeve shirt \_\_\_\_\_ Baseball hat \_\_\_\_\_ Sunglasses \_\_\_\_\_  
SPF15 Sunscreen \_\_\_\_\_ Shorts \_\_\_\_\_ T-Shirt \_\_\_\_\_
104. Wearing a hat helps to protect you from the sun's rays? True
105. Between 10:00 AM and 3:00 PM is the best time to avoid the sun? True
106. The best way to avoid the sun is to slip, slop, and slap, (slip on a shirt, slop on sunscreen, & slap on a hat)? True

## FIREWORKS

107. It is safe to hold a lit firecracker in your hand? False
108. It is okay to throw a firecracker at someone to scare him/her? False

## D.A.R.E

109. Drugs never affect your mind or body? False
110. D.A.R.E. means Drug Abuse Resistance Education? True
111. The key word when a stranger approaches you offering you alcohol is "Yes?" False
112. When you use tobacco over a period of time it can cause gum disease? True

## RAILROADS

113. When you race a train to a railroad crossing you will always win? False
114. If a train is passing by you slowly it is safe to jump on it for a short ride? False
115. Train bridges are wide enough for you to walk on them when a train is passing you? False

## DISABILITY AWARENESS

116. If someone has lost an arm or a leg they can work and play with others? True
117. Tools that help people overcome disabilities are called Assistive Technology? True
118. People with disabilities only have friends who also have disabilities? False

## AUGER SAFETY

119. If your clothes get caught in an auger, they could pull you in also. True

## PINCH POINTS

120. If a belt is slipping, grab it and give it a pull to get it started - False
121. Your first reaction if a wrench slips out of your hand is to try to grab it. True
122. Loose clothing can easily be caught in a moving belt or chain. True

## HAND WASHING

- 123. You should always use soap and water after using fertilizer or other chemicals. True
- 124. You can get chemicals on your hand just by playing the grass. True

## SMALL ANIMAL and DOG SAFETY

- 125. Hold your open hand out when approaching a dog, so it will know you want to pet it. False
- 126. If a dog misbehaves, hit it with your hand to get it to behave. False.
- 127. All dogs like to wrestle with children. False
- 128. Cats are safe to play with as they don't bite or scratch - False
- 129. You don't need to wash your hands after petting a cat as they always keep themselves clean - False

## INTERNET SAFETY

- 130. It is okay to communicate with strangers on the internet. False
- 131. Your name and/or address to strangers on the internet. True

## HORSE SAFETY

- 130. Approach a horse from the front so you don't surprise it. True
- 131. Make sure saddle is adjusted properly when riding a horse - True

## TOBACCO DANGER

- 132. If I exercise a lot, smoking will not hurt me. False
- 133. If I start smoking I can quit anytime I want. False
- 134. Chewing tobacco is safer than smoking tobacco. False
- 135. Smoking is an easy and good way to keep my weight down. False

## WEST NILE VIRUS

- 136. A good way to avoid West Nile Virus is to avoid mosquito bites. True
- 137. Using an insect repellent containing DEET will help to prevent mosquito bites. True
- 138. Wearing long sleeves, long pants and socks when outside will help prevent bites. True
- 139. Mosquitoes are more active between dusk and dawn. True