



AgExplorer

Become an AgExplorer and have fun learning about Pennsylvania agriculture!

After reviewing all the AgExplorer Station boxes, test your knowledge by filling out the questions below. Send in the completed worksheet to the below address for a chance to win a prize pack filled with Farm Show items.

1. True or False? Goats are used for meat, milk and fiber.

2. How many recycled milk jugs are used to build a larger playset?

- A. 20,000 to 30,000
- B. 70,000 and over
- C. 5,000 to 6,000
- D. 25,000 to 30,000

3. How many breeds of rabbits are recognized by the American Rabbit Breeders?

- A. 50
- B. 100
- C. 25
- D. 250

4. Name three types of animals that are raised on the Rodale farm.

5. True or False? Marshmallows are a by-product of beef.

6. What do veal calves eat?

- A. water
- B. grass
- C. milk replacer
- D. straw

7. What is the first stage in the life of an apple?

- A. leaf
- B. flower
- C. branch
- D. seeds

8. Other than producing honey, the most important benefit when honeybees fly from flower to flower is called what?

- A. pollination
- B. stinging animals and people
- C. getting a drink of honey
- D. photosynthesis

9. Approximately how many pounds of mushrooms do United States farmers grow each year?

- A. 1 trillion pounds
- B. 500 thousand pounds
- C. 50 thousand
- D. 1 billion pounds

10. What state in the United States of America has the largest hardwood forest?

- A. Maine
- B. Pennsylvania
- C. Mississippi
- D. North Dakota

11. Name three dairy products you should consume every day.

12. How many baseballs can be made from one sheep's fleece?

- A. 46 baseballs
- B. 72 baseballs
- C. 10 baseballs
- D. 242 baseballs

13. Identify the 6 wildlife species that benefit from a healthy watershed.
(Circle each animal mentioned)

Great Blue heron

Blue gill (fish)

Striped skunk

Green frog

Wood turtle

Timber rattlesnake

Brook trout

Blue jays

White-tailed deer

Hellbender

14. What are the 4 H's?

H_____

H_____

H_____

H_____

15. True or False? On average it takes 7 years after planting the Christmas tree seedling, until the tree is ready for harvest.

16. A dog license:

A. Is the best way to get you dog back if he gets lost

B. Supports the bureau of dog law enforcement

C. Is needed for all dogs over 3 months of age

D. All of the above

17. What is the market weight of a pig?

A. 150 lbs.

B. 200 lbs.

C. 270 lbs.

D. 170 lbs.

18. How many gallons of maple sap does it take to make one gallon of pure maple syrup?

A. 10-20 gallons

B. 15-20 gallons

C. 40-60 gallons

D. 70-80 gallons

Name: _____

Age: _____

Address: _____

Email address: _____

Phone number: _____

Please mail completed answers to: PA Farm Show Complex and Expo Center
Attn: Farm Show AgExplorer
2300 North Cameron Street
Harrisburg, PA 17087