



# 4-H Goat Project

Name: \_\_\_\_\_ 4-H Club \_\_\_\_\_

## Overall Goat Industry and Fiber, Utility and Pygmy Goats

1. A successful reproductive program in a goat herd requires managers to properly detect estrus, identify some of the obvious signs of estrus: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. Label the parts of a Medication Label:



### Medication Label

3.

OMNIBIOTIC

(Hydrocillin) 7.

**Directions for use: See package insert.**

1.

**Warning:** The use of this drug must be discontinued for 30 days before treated animals are slaughtered for food. Exceeding the highest recommended dosage level may result in antibiotic residues in meat or milk beyond the withdrawal time.

5.

**Store between 2° and 8°C (36° and 46°F)** 17.  
**Keep dry and away from light.**

9.

Net Contents: 100 mL  
 Distributed by  
**USA Animal Health, Inc.**

15.

11.

13.

EQ771-3

2/11/20XX

3. Identify a potential career in the Animal Sciences industry, explain the career and how your experiences in 4-H could help you be successful in this area. \_\_\_\_\_

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4. When giving medication to market animals, it is important to follow \_\_\_\_\_ times.

5. What does “withdrawal time” refer to?

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6. Identify 3 Characteristics needed to be successful in your search for a career. Identify how 4-H assisted in teaching these characteristics. \_\_\_\_\_

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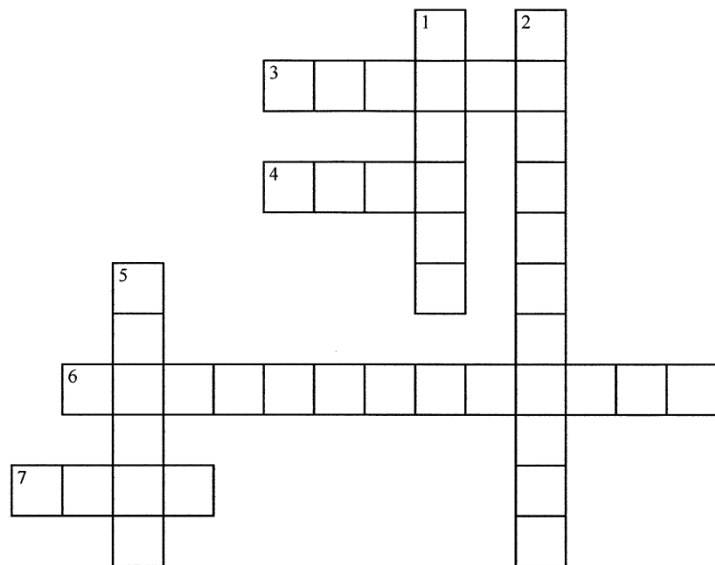
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7. Most goat breeds entered North American from the \_\_\_\_\_ to the \_\_\_\_\_ and were of \_\_\_\_\_ origin.

8. Complete the Following:



**Across:**

- 3. The ability of fibers to reflect light.
- 4. Straight, coarse, hollow and brittle chalky-white fibers that do not accept dye.
- 6. Curly and has most value.
- 7. Groups of fibers that cling together.

**Down:**

- 1. One fiber.
- 2. Main coat that is usually straight and has no commercial value.
- 5. All the hair from one goat.

