**Junior Goat Animal Record – Ages 8-12**

**Halifax County Livestock Program**

1. **Goat Information**

|  |  |
| --- | --- |
| **Tag or ID #:** | |
| **Breeder Name & Address:** | |
| **Breed:** | |
| **Date of Birth:** | |
| **Total days on feed:** | |
| **Beginning Weight:** |  |
| **Final Weight:** |  |
| **Total Weight Gain:**  (Answer B – Answer A = Answer C) |  |

1. **Feed Purchased and Cost**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Name of Feed** | **Pounds (lbs) Purchased** | **Cost per lb** | **Total Cost** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Total lbs of Feed (D) = \_\_\_\_\_\_\_\_\_\_**

**Total Cost of Feed (D x Cost per lb=E)=\_\_\_\_\_\_\_\_\_\_\_**

1. **Other Costs:**

|  |  |
| --- | --- |
| Cost of Animal **(F)** |  |
| Cost of Minerals, Vitamins, Salt **(G)** |  |
| Vet Cost (Vaccine/Dewormers etc.) **(H)** |  |
| Entry Fees, hauling, show supplies, other costs **(I)** |  |
| **Total Other Costs (F+G+H+I)=(J)** |  |
| **Total Feed and Other Costs (E+J) =(K)** |  |

1. **Income:**

|  |  |
| --- | --- |
| Market Sale Price:  ($ per lb X Final Weight) **(L)** |  |
| Income from Sponsorships: **(M)** |  |
| Other Prizes: **(N)** |  |
| **Total Income: (L+M+N) = (O)** |  |
| **Total Cost:** (from section 3) **(K)** |  |
| **PROFIT OR LOSS**  **(O-K) = (P)** |  |

1. **Performance Record:**

|  |  |
| --- | --- |
| **Total Weight Gain:**  (From section 1) **(C)** |  |
| **Total Days on Feed:**  (From section 1) **(Q)** |  |
| **Average Daily Gain:**  **(C / Q) = (R)** |  |
| **Feed per lb of Gain:**  **(D / C) = (S)** |  |
| **Cost per lb of Gain:**  **(E / C) = (T)** |  |

1. **YOUR Time with Your Project**

|  |  |
| --- | --- |
| Hours Spent – General Care (Feeding, watering, etc.) **(U)** |  |
| Hours Spent Working with Animal/Practicing **(V)** |  |
| Hours Spent Preparing for Show (Washing, clipping, etc.) **(W)** |  |
| Other Hours Spent (Deworming, etc.) **(X)** |  |
| **Total Number of Hours Spent on Project Animal (U+V+W+X) = (Y)** |  |

1. **Describe the facilities where you housed your goat.**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **What does a judge look for in placing market goats?**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **What was the breed composition of your goat, and why did you choose that?**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Goat Feeding Facts**

Match the term with the correct statement.

|  |  |
| --- | --- |
| Roughage | Carbohydrates and fats that provide for body growth and maintenance. |
| Proteins | Grains that are high in energy, low in fiber and easily used by the lamb. |
| Concentrates | Leafy green plants such as alfalfa and grasses. |
| Energy | The building blocks of which most lamb body tissues are made. |
| Minerals | Just as important as other feed nutrients, but are needed in smaller amounts. |
| Vitamins | The most important part of a goat’s diet. |
| Water | Nutrients that build bones and teeth and support other life functions. |

NC State University and N.C. A&T State University are collectively committed to positive action to secure equal opportunity and prohibit discrimination and harassment regardless of age, color, disability, family and marital status, gender identity, genetic information, national origin, political beliefs, race, religion, sex (including pregnancy), sexual orientation and veteran status. NC State, N.C. A&T, U.S. Department of Agriculture, and local governments cooperating.