

TRUMBULL COUNTY 4-H DAIRY & DAIRY FEEDERS PROJECT EVALUATION / SKILLATHON

MEMBER NAME _____ 4-H AGE _____

CLUB _____ YEARS IN 4-H _____

CIRCLE ONE: DAIRY DAIRY FEEDERS DIVISON: BEGINNER INTERMEDIATE SENIOR
[8-11 YRS] [12-14 YRS] [15-18 YRS]

	POSSIBLE SCORE	ACTUAL SCORE
Project Book/Written Records – 30 pts possible in this section *Cover of book MUST be completed in ink! Comments:		
<ul style="list-style-type: none"> ▪ Has completed required Animal Records sections 	15	
<ul style="list-style-type: none"> ▪ Has completed required Project Guide sections 	5	
<ul style="list-style-type: none"> ▪ Has completed required Quality Assurance sections 	10	
Quality Assurance – 20 pts possible in this section Comments:		
<ul style="list-style-type: none"> ▪ Understands Medicine Label and Insert with Questions (4) Junior (12 labels), Intermediate (14), Senior (16) 	10	
<ul style="list-style-type: none"> ▪ Health & Well-Being Junior (6), Intermediate (8), Senior (10) 	10	
Feed Identification – 15 pts possible in this section Comments:		
<ul style="list-style-type: none"> ▪ Feed Tags 	5	
<ul style="list-style-type: none"> ▪ Feed Identification (samples) Juniors (5), Intermediate (7), Senior (10) 	10	
Age Specific Station– 10 pts possible in this section Comments:	Only 10 pts can be earned- This is an either/or section	
<ul style="list-style-type: none"> ▪ Juniors: Pictures & Descriptions of Breeds 	10	
<ul style="list-style-type: none"> ▪ Intermediate: Mammary Anatomy (Dairy) or Tools/Equipment (Dairy Feeder) 	10	
<ul style="list-style-type: none"> ▪ Senior: Reproduction; Female (Dairy) or Male (Dairy Feeder) 	10	
Parts of the Dairy Animal– 15 pts possible in this section Comments:		
<ul style="list-style-type: none"> ▪ Parts of animal Junior (15 parts), Intermediate (20), Senior (27) 	15	
Identification of Anatomy– 10 pts possible in this section Comments:	Only 10 pts can be earned –This is an either/or section.	
<ul style="list-style-type: none"> ▪ Cuts of Meat (Dairy Feeders only) and Feet & Legs 	10	
<ul style="list-style-type: none"> ▪ Mammary Attachment (Dairy only) and Feet & Legs 	10	
TOTAL	100	

MEMBER GRADE: _____ Blue (Excellent) _____ Red (Good) _____ White (Fair)
100 - 85 84 - 60 59 - Below

Please return score sheet to check-in table to receive grade ribbon.

2022 Trumbull County 4-H Dairy Skillathon Advisor Summary

***References: Dairy Skillathon Kit, Dairy Resource Handbook**

Division Breakdown:

Juniors: Ages 8-11

Intermediates: Ages 12-14

Seniors: Ages 15-18

Station I: Project Book/Written Records- 30 pts

- **Animal Records(15 pts)**
- **Project Guide (5 pts)**
- **Quality Assurance (10 pts)**

(#127) please complete the following pages in project book:

Juniors: 5, 7, 9-13, 15 (complete for outstanding project and alternate outstanding project), 26-27, 36-39, 42-49 (complete pages applicable to outstanding project), 50

Intermediates: 5, 7, 9-13, 15 (complete for outstanding project and alternate outstanding project), 26-27, 24-25 (if applicable), 30, 36-39, 42-49 (complete pages applicable to outstanding project), 50

Seniors: 5, 7, 9-13, 15 (complete for outstanding project and alternate outstanding project), 26-27, 24-25 (if applicable), 30, 36-39, 42-49 (complete pages applicable to outstanding project), 50

*pgs 19-21 should be used for inventory/personal record but will not be graded, 22-23- members are encouraged to select one aspect of feed expense record to document (grain, forage or milk replacer), growth chart on pg 24-25 is optional.

Station II: Quality Assurance- 20 pts

- **Medicine Label, Insert & Questions (10 pts)**

The medicine label and insert are both posters found within the dairy skillathon kit and project book. There are 16 total labels. Members will be asked four questions in addition to placing labels on the posters according to age division (junior, intermediate or senior). They will need to be able to read a medicine label/insert and identify components of the label/insert when asked.

In order to receive full points (10 pts), Juniors will need to successfully place 12 or more labels and answer the four questions correctly. Intermediates will need to successfully place 14 or more labels and answer four questions correctly. Seniors will need to successfully place 16 labels and answer four questions correctly.

- **Health & Well-Being (10 pts)**

Being able to identify common health ailments via picture or description: Possible examples: Ringworm, Scours, Warts, Foot Rot, Milk Fever, Ketosis, Temperature/Pneumonia, Edema etc.)

In order to receive full points (10 pts), Juniors will need to identify 6, Intermediates 8 and seniors 10 different health ailments.

Station III: Feed Identification -15 pts

- **Understanding How to Read a Feed Tag (5 pts)**

Using the dairy project books as a reference, youth must be able to identify the components of a feed tag. They will be asked five questions that are division specific. Each question is worth one point.

- **Feed Identification (samples in any form) (10 pts)**

Youth must identify feedstuff samples in a container (i.e. bag or jar) in any form. This includes whole, crushed, rolled, etc. Common samples (may change from one year to the next): Corn, Oats, Soybeans, Salt, Beet Pulp, Milk Replacer. Forages such as Straw, Alfalfa/Clover, Mixed Grass Hay, Silage or TMR may be available.

In order to receive full points (10 pts), juniors will need to identify 5 samples, intermediates 7 and seniors 10 correctly.

Station IV: Age Division Specific - 10 pts

At this station, youth are given different tasks that are specific to the age division they are in. These items are available in the dairy skillathon kit via poster or laminated picture. **(Need to identify ALL for full credit):**

- Junior: Pictures & Descriptions of Dairy Breeds
- Intermediate: Mammary Anatomy (purple poster for Dairy youth) or Tools/Equipment (Dairy Feeder youth)
- Senior: Reproduction (Dairy Youth will place female parts; Dairy Feeder youth, male parts)**

Station V: Dairy Parts - 15 pts

At this station, youth are given a poster with parts of a dairy cow on it. They must place the appropriate label to the appropriate part. The dairy cow parts poster is available in the dairy skillathon kit.

In order to receive full points (15 pts), junior will need to place 15 labels (out of 27), intermediates 20 and seniors all 27.

Station VI: Anatomy Identification-10 pts

At this station, youth are asked to identify items based on whether they show a dairy feeder or a dairy calf/heifer/cow. They must place all labels correctly to achieve 10 points. These items are available in the dairy skillathon kit.

- Cuts of Meat Identification and the Feet & Legs Poster (Dairy Feeder Youth; all ages)
- OR-
- Mammary Attachment Poster and Feet & Legs Poster (Dairy Youth; all ages)