

# National 4-H Livestock Judging Contest

## November 2018

### Simmental Heifers

#### Scenario

[This scenario is similar to but not a direct copy of the scenario used at the contest]

Rank these heifers as potential replacements for a purebred Simmental ranch. Top heifer progeny will be sold to nationally competitive junior exhibitors. Bull calves will be to commercial producers who like Simmental genetics for their ability to performance without increasing cow size.

Abundant supplies of feed are available but labor at calving time is limited.

Heifer No.	Birth Date	-----Expected Progeny Differences-----					
		Birth Weight	Calving Ease	Weaning Weight	Yearling Weight	Maternal Milk	API
1	3/8/17	0.7	10.0	64.9	90.8	18.8	124
2	3/20/17	1.7	9.4	72.5	98.1	22.6	139
3	4/6/17	1.2	12.9	67.3	95.4	24.2	141
4	4/14/17	3.2	8.5	65.5	91.4	19.4	132
Breed Average		1.7	9.3	62.7	90.3	21.2	121.1

