

Reproduction and Performance Data Team Activity

Group 1- Charolais Heifers

Select 2 bulls to be used on these Charolais first calf heifers located in Wyoming. The operation retains their own replacement heifers and markets their steers and non-replacements at weaning. These heifers are run in large pastures with minimal labor and supplemental feeding.

Average weaning weight of heifers: 480 lbs.

Keep ____, ____ Cull ____, ____

Group 2- Sim-Angus Cows

Select 2 bulls to be turned out on these Sim-Angus mature cows located in the Flint Hills of Kansas. The producer retains ownership of all progeny through a local feedyard and wishes to improve the Quality Grade consistency of his calves in order to target premiums for Choice carcasses.

Carcass data of previous calf crop: Average YG- 3.3 Percent Choice grade- 70%

Keep ____, ____ Cull ____, ____

Group 3- Brangus Heifers

Select 1 bull to be used on these Brangus heifers located in Oklahoma, following the calving of their first calves. The producer's main goal is to produce maternally strong, low input replacement females to market to local cow/calf producers. All steer progeny and non-replacement heifers are marketed at weaning. Feed and labor resources are abundant.

Keep ____ Cull ____, ____, ____

Group 4- F1 Hereford x Brahman Cows

Select 1 bull to be used on these F1 Hereford x Brahman cows located in South Texas. After weaning all progeny are backgrounded on the ranch and marketed directly to feedlots. To maximize profits this producer needs to improve the post weaning performance and muscling of his calves. Feed and labor resources are adequate.

Performance of previous calf crop: Average Yearling Weight- 895 lbs

Keep ____ Cull ____, ____, ____

Videos Provided by:

IDEAL PRODUCTIONS

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INDIANAPOLIS, INDIANA

Red Angus Bulls/Reproductive Scenario

-----EPDs-----

Animal Number	DOB	BW	WW	YW	Milk	MARB	REA
1	2/1/12	-2.7	58	98	23	0.52	0.27
2	2/21/12	-0.5	56	89	21	0.27	0.38
3	3/4/12	-2.4	58	98	23	0.57	0.27
4	3/21/12	-3.1	48	84	17	0.37	0.05
Breed Average		-1.2	55	83	19	0.39	0.13

Red Angus Bulls provided by:

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Group 1- Charolais Cross Heifers

Select **1** bull to be used on these Charolais cross heifers located in Montana. These are first calf heifers in an operation that retains replacement heifers and markets their steers and non-replacements at weaning. The top 10% of the heifer calves from the mating will be marketed to a group of nearby club calf producers as replacements. These heifers are run in large pastures with minimal labor and no supplemental feeding.

Average weaning weight of heifers: **512 lbs.**

Keep ___ Cull ___, ___, ___

Group 2- Simmental-Angus Cows

Select **2** bulls to be turned out on these Simmental-Angus mature cows located in North Georgia. The producer retains ownership of all progeny through a feed yard in Nebraska and wishes to improve the Yield and Quality Grade of his calves in order to target premiums for the grid based system he sells his calves on.

Carcass data of previous calf crop: Average YG- **3.8** Percent Choice grade- **42%**

Keep ___, ___ Cull ___, ___

Group 3- Brangus Heifers

Select **2** bulls to be used on these Brangus heifers located in Arkansas. The producer's main goal is to produce maternally strong, low input replacement females to market to local cow/calf producers. All steer progeny and non-replacement heifers are back-grounded for 90 days on grazing pasture only prior to shipment to a feedlot in southern Kansas. Feed and labor resources are abundant.

Average weaning weight previous calf crop: **480 lbs.**

Keep ___, ___ Cull ___, ___

Group 4- F1 Hereford x Brahman Cows

Select 2 bulls to be used on these F1 Hereford x Brahman cows located in South Florida. After weaning all progeny are back-grounded on the ranch and marketed directly to feedlots. The producer saves the elite (10-12) heifer calves and consigns them to a bred female sale each spring. To maximize profits this producer needs to improve the post weaning performance and muscling of his calves. Feed and labor resources are adequate.

Performance of previous calf crop: Average Yearling Weight- 917 lbs.

Keep ____, ____ Cull ____, ____

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