

Contestant Number: _____

Name: _____

Keep/Cull Dorset Ram Lambs

These purebred Dorset ram lambs will be utilized as terminal sires in a commercial ewe flock. Resulting progeny will be marketed through the non-traditional market and 25% of ewe lambs will be kept as replacements. Sheep are managed in a forage based system with supplementation for growing lambs. Identify the four best ram lambs to keep for this scenario.

| No. | Birth Date | Birth/Rear Type | Codon 171 Genotype | Weaning Weight EBV | Post Weaning Weight EBV | Carcass Plus Index |
|-----|------------|-----------------|--------------------|--------------------|-------------------------|--------------------|
| 1 | 10/19/16 | S/S | RR | 3.4 | 6.5 | 127 |
| 2 | 10/20/16 | S/S | RR | 3.6 | 6.7 | 153 |
| 3 | 10/20/16 | TW/TW | RR | 3.8 | 7.2 | 149 |
| 4 | 11/4/16 | TW/TW | QR | 4.1 | 5.6 | 141 |
| 5 | 11/5/16 | TW/TW | RR | 1.9 | 3.9 | 128 |
| 6 | 11/14/16 | S/S | RR | 4.0 | 6.5 | 140 |
| 7 | 11/14/16 | TW/TW | RR | 3.9 | 5.9 | 139 |
| 8 | 11/15/16 | TW/S | QQ | 1.3 | 3.4 | 130 |

CIRCLE the numbers of the 4 ewe lambs that you would KEEP in the flock

1 2 3 4 5 6 7 8