

## COMPARISONS IN THE FEEDING OF STEERS OF DIFFERENT AGES.

In the foregoing Tables some information has been given showing the comparative quantities of feed consumed and the cost per 100 lbs. of increase in live weight, by 3-year-old steers, 2-year-old steers, 1-year-old steers and calf steers respectively, when fed upon the same ration.

The following additional Tables have been arranged to present a comparison of the results in convenient form. The lots which are compared were fed from Dec. 1 to April 5, upon Ration No. 3, viz. :—

|                      |         |
|----------------------|---------|
| Corn Ensilage.....   | 50 lbs. |
| Straw (cut).....     | 5 "     |
| Oil-cake.....        | 2 "     |
| Pease (ground).....  | 2 "     |
| Barley (ground)..... | 2 "     |
|                      | 61 lbs. |

TABLE XIII.

| STEERS.              | Increase<br>in<br>Weight. | Increase<br>in weight<br>per day<br>per head. | Feed<br>consumed<br>per day<br>per head. | Meal in<br>feed per<br>day per<br>head. | Cost per<br>head<br>per day. | Cost per<br>100 lbs. of<br>increase in<br>weight. |
|----------------------|---------------------------|---|--|---|------------------------------|---|
|                      | Lbs.                      | Lbs.  | Lbs.                                     | Lbs.                                    | Cents.                       | Dollars.  |
| 3-year-old, No. 189. | 102                       | 1'02  | 65'96                                    | 6'48                                    | 14'05                        | 13'77   |
| do. No. 188.         | 155                       |   |  |   |                              |   |
| 2-year-old, No. 183. | 260                       | 1'94  | 67'92                                    | 6'68                                    | 14'47                        | 7'45  |
| do. No. 182.         | 229                       |   |  |   |                              |   |
| 1-year-old, No. 178. | 173                       | 1'33  | 45'25                                    | 4'45                                    | 9'64                         | 7'23  |
| do. No. 177.         | 163                       |   |  |   |                              |   |
| Calf steer, No. 172. | 212                       | 1'53  | 35'25                                    | 3'46                                    | 7'51                         | 4'89  |
| do. No. 171.         | 170                       |   |  |   |                              |   |