

Fig. 8. Number of adults of *B. incarnatus* emerged from four broad bean varieties

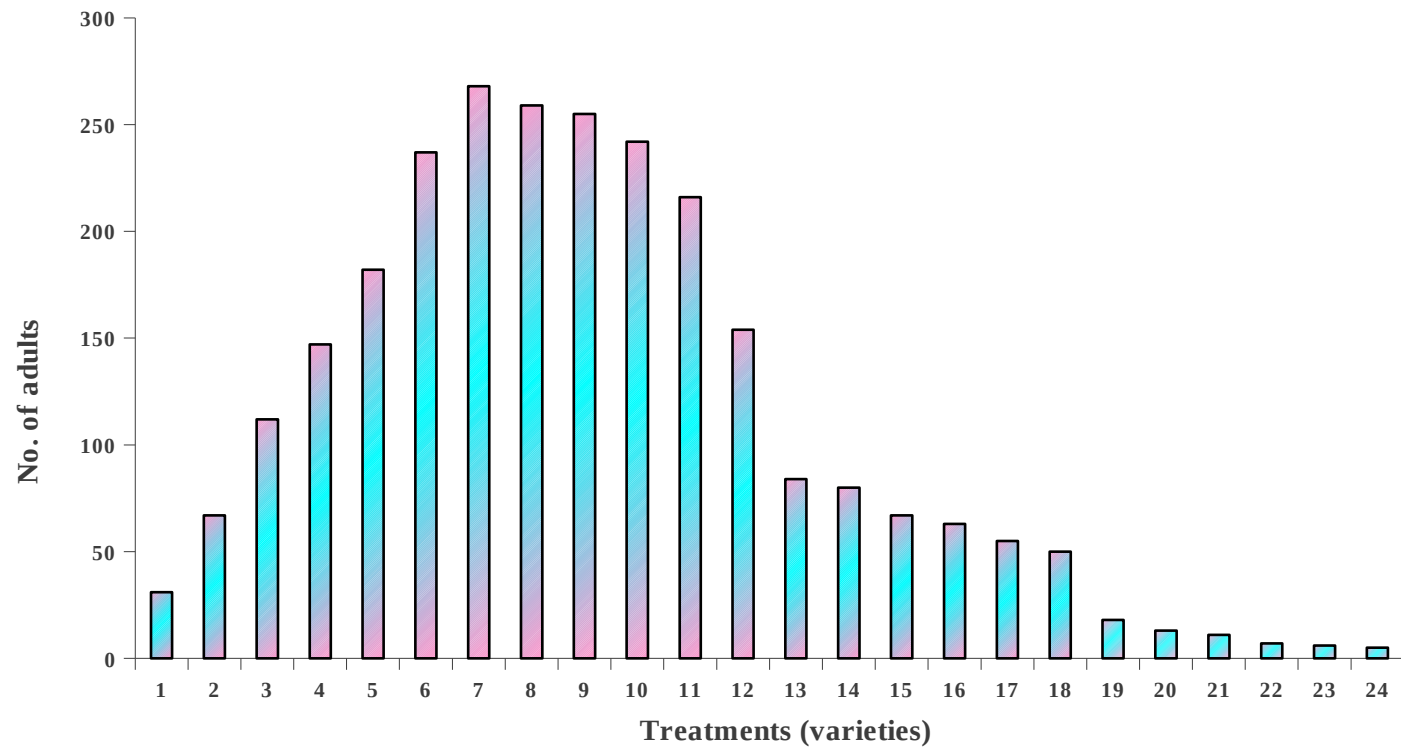


Fig. 7. Number of adults of *B. incarnatus* emerged from Habashi variety

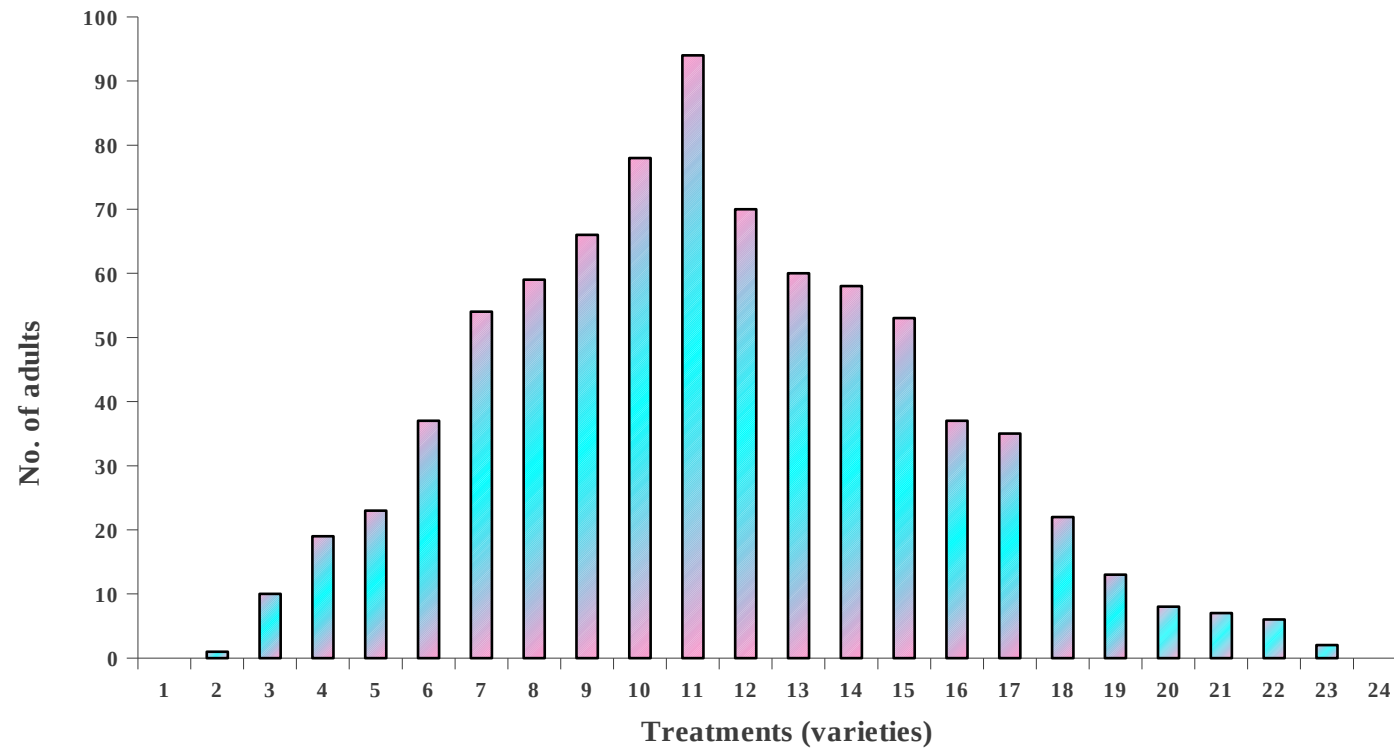


Fig. 6. Number of adults of *B. incarnatus* emerged from Turki variety

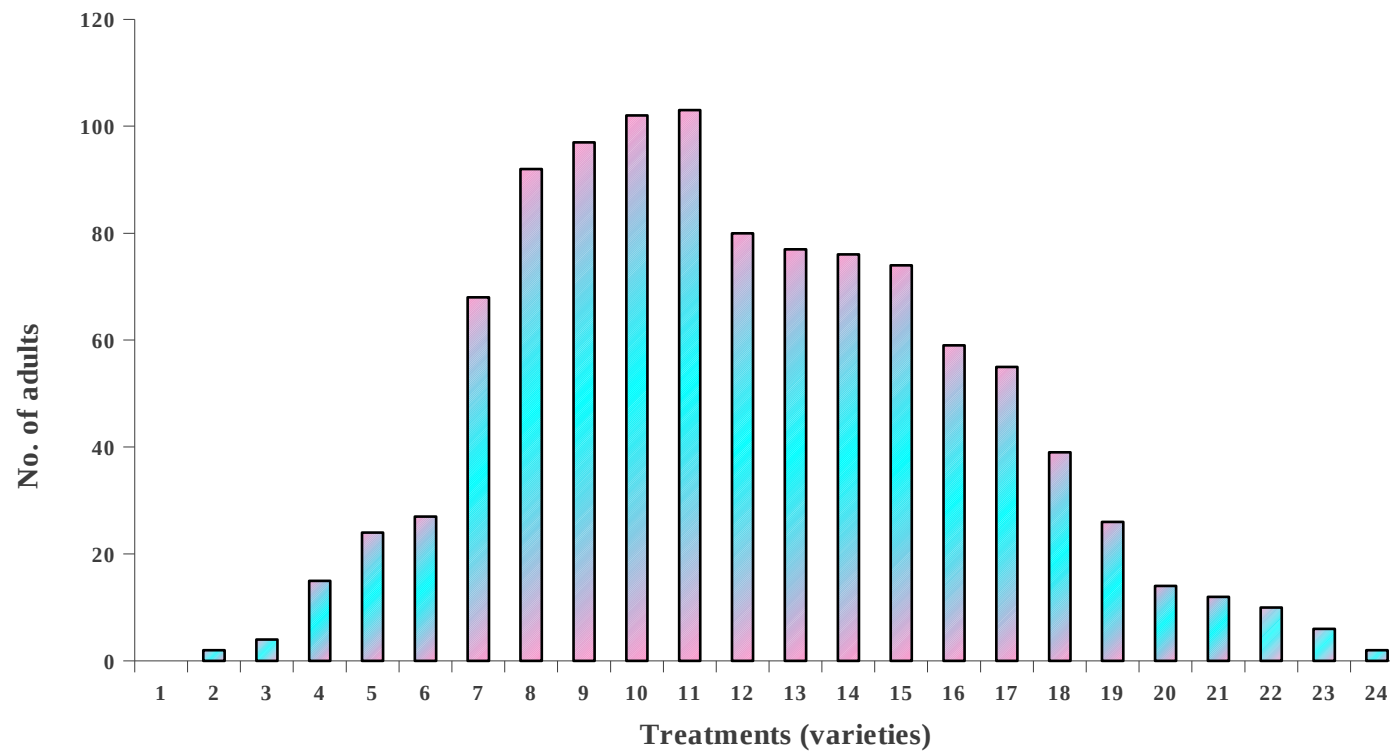


Fig. 5. Number of adults of *B. incarnatus* emerged from Selaim variety

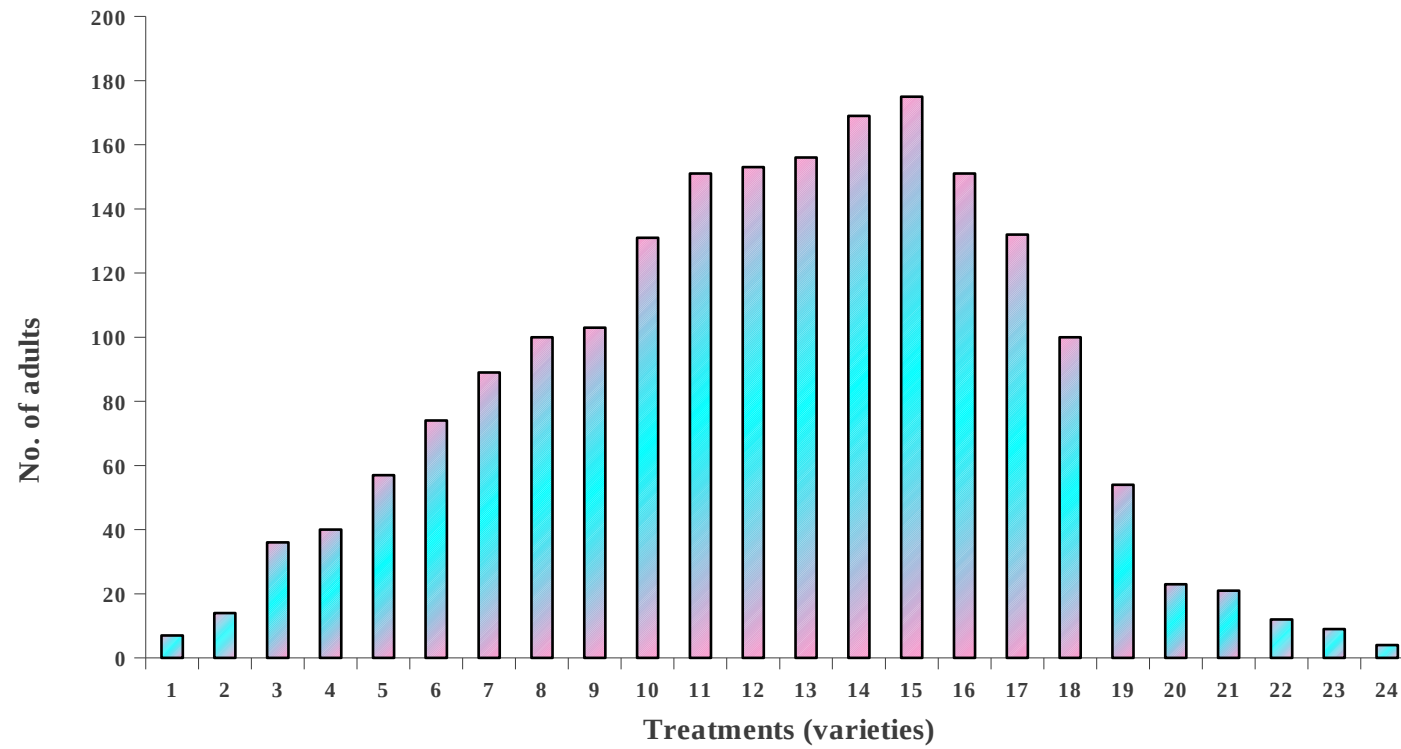


Fig. 4. Number of adults of *B. incarnatus* emerged from Agbat variety

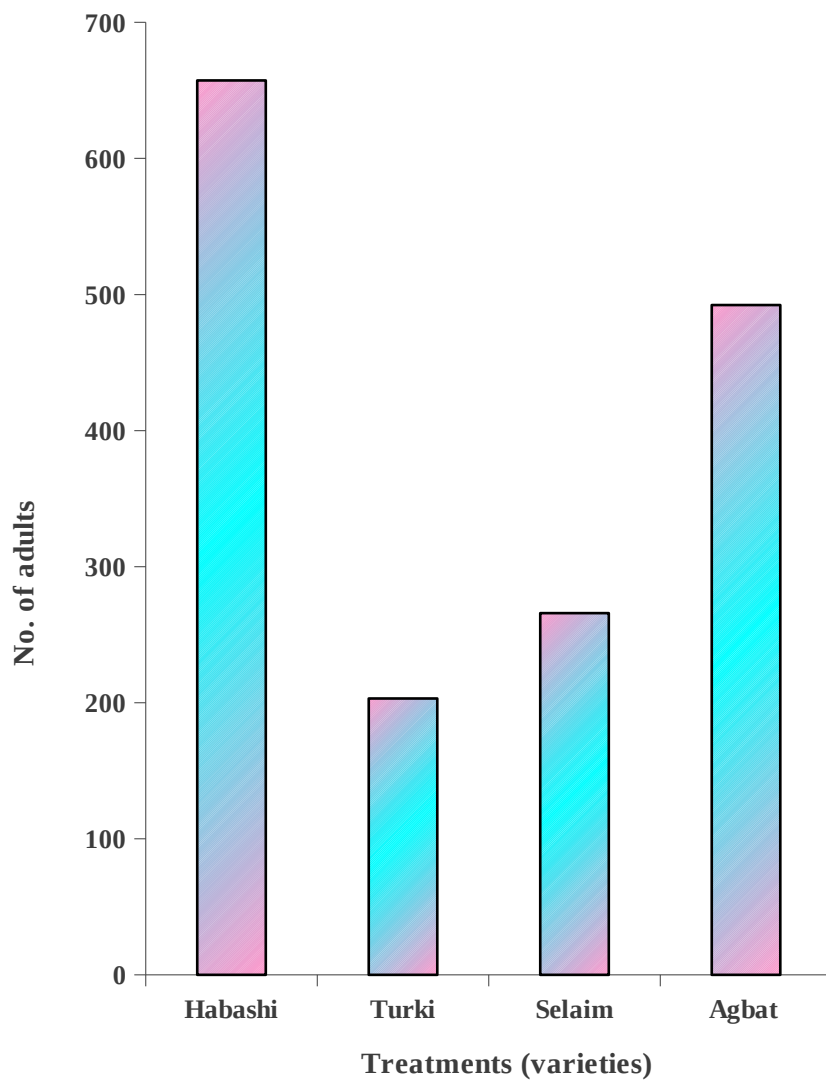


Fig. 3. Mean number of adults of *B. incarnatus* emerged from four broad beans varieties

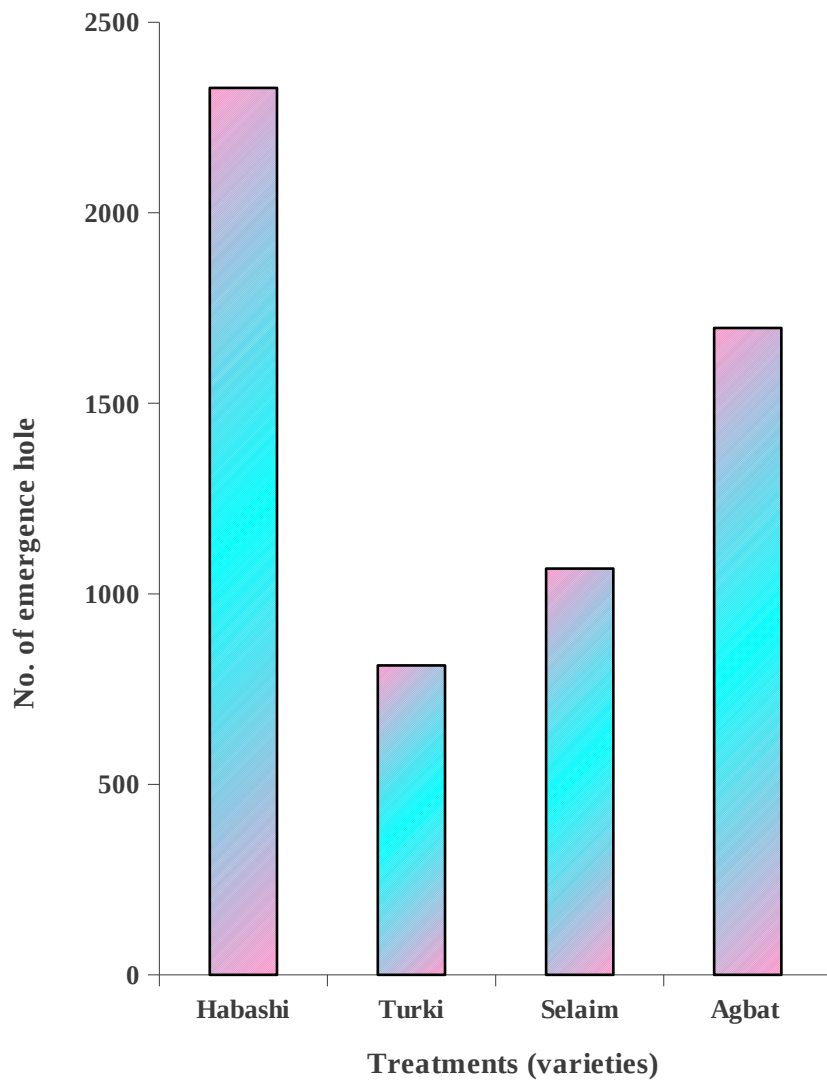


Fig. 2. Mean number of emergence hole of *B. incarnatus* shown by four varieties of broad beans

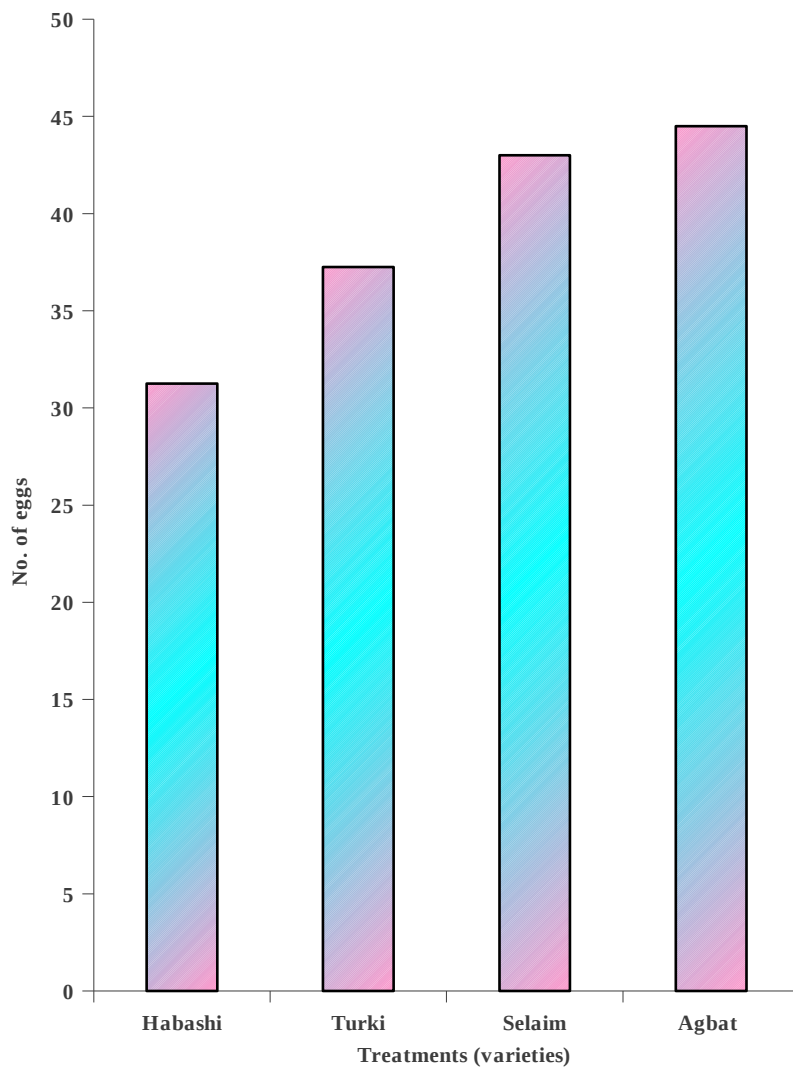


Fig. 1. Mean number of eggs of *B. incarnatus* laid on the seeds of four bruchid varieties

| | Mean number of eggs |
|-----------|---------------------|
| 1 Habashi | 31.25 |
| Turki | 37.25 |
| Selaim | 43 |
| Agbat | 44.5 |

| | Mean number of emergence holes |
|-----------|--------------------------------|
| 2 Habashi | 2328 |
| Turki | 812 |
| Selaim | 1066 |
| Agbat | 1698 |

| | Mean number of adults |
|-----------|-----------------------|
| 3 Habashi | 657.3 |
| Turki | 203 |
| Selaim | 265.8 |
| Agbat | 492.3 |

| | Habashi |
|----|---------|
| 1 | 31 |
| 2 | 67 |
| 3 | 112 |
| 4 | 147 |
| 5 | 182 |
| 6 | 237 |
| 7 | 268 |
| 8 | 259 |
| 9 | 255 |
| 10 | 242 |
| 11 | 216 |
| 12 | 154 |
| 13 | 84 |
| 14 | 80 |
| 15 | 67 |
| 16 | 63 |
| 17 | 55 |
| 18 | 50 |
| 19 | 18 |
| 20 | 13 |
| 21 | 11 |
| 22 | 7 |
| 23 | 6 |
| 24 | 5 |

| | Habashi | Turki | Selaim | Agbat |
|----|---------|-------|--------|-------|
| 1 | 31 | 0 | 0 | 7 |
| 2 | 67 | 1 | 2 | 14 |
| 3 | 112 | 10 | 4 | 36 |
| 4 | 147 | 19 | 15 | 40 |
| 5 | 182 | 23 | 24 | 57 |
| 6 | 237 | 37 | 27 | 74 |
| 7 | 268 | 54 | 68 | 89 |
| 8 | 259 | 59 | 92 | 100 |
| 9 | 255 | 66 | 97 | 103 |
| 10 | 242 | 78 | 102 | 131 |
| 11 | 216 | 94 | 103 | 151 |
| 12 | 154 | 70 | 80 | 153 |
| 13 | 84 | 60 | 77 | 156 |
| 14 | 80 | 58 | 76 | 169 |
| 15 | 67 | 53 | 74 | 175 |
| 16 | 63 | 37 | 59 | 151 |

| | | | | |
|----|----|----|----|-----|
| 17 | 55 | 35 | 55 | 132 |
| 18 | 50 | 22 | 39 | 100 |
| 19 | 18 | 13 | 26 | 54 |
| 20 | 13 | 8 | 14 | 23 |
| 21 | 11 | 7 | 12 | 21 |
| 22 | 7 | 6 | 10 | 12 |
| 23 | 6 | 2 | 6 | 9 |
| 24 | 5 | 0 | 2 | 4 |

| | Agbat |
|----|-------|
| 1 | 7 |
| 2 | 14 |
| 3 | 36 |
| 4 | 40 |
| 5 | 57 |
| 6 | 74 |
| 7 | 89 |
| 8 | 100 |
| 9 | 103 |
| 10 | 131 |
| 11 | 151 |
| 12 | 153 |
| 13 | 156 |
| 14 | 169 |
| 15 | 175 |
| 16 | 151 |
| 17 | 132 |
| 18 | 100 |
| 19 | 54 |
| 20 | 23 |
| 21 | 21 |
| 22 | 12 |
| 23 | 9 |
| 24 | 4 |

| | Turki |
|----|-------|
| 1 | 0 |
| 2 | 1 |
| 3 | 10 |
| 4 | 19 |
| 5 | 23 |
| 6 | 37 |
| 7 | 54 |
| 8 | 59 |
| 9 | 66 |
| 10 | 78 |
| 11 | 94 |
| 12 | 70 |
| 13 | 60 |
| 14 | 58 |
| 15 | 53 |
| 16 | 37 |
| 17 | 35 |
| 18 | 22 |
| 19 | 13 |
| 20 | 8 |
| 21 | 7 |
| 22 | 6 |
| 23 | 2 |
| 24 | 0 |

| | Selaim |
|----|--------|
| 1 | 0 |
| 2 | 2 |
| 3 | 4 |
| 4 | 15 |
| 5 | 24 |
| 6 | 27 |
| 7 | 68 |
| 8 | 92 |
| 9 | 97 |
| 10 | 102 |
| 11 | 103 |
| 12 | 80 |
| 13 | 77 |
| 14 | 76 |
| 15 | 74 |
| 16 | 59 |
| 17 | 55 |
| 18 | 39 |
| 19 | 26 |
| 20 | 14 |
| 21 | 12 |
| 22 | 10 |
| 23 | 6 |
| 24 | 2 |

