| C | Attacks | RR 1’s To hit | +1 to Hit? | -1 to Hit? | Skill | S | T | RR’s 1 to W | +1 to W | -1 to W | ArmSav | Invuln Sav | AP | Damage | FNP | Rslt | Checked |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 11 | Y - 11.2 |
| 2 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 4 | NA | 0 | 1 | NA | 17 | Y - 16.5 |
| 3 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 5 | NA | 0 | 1 | NA | 22 | Y - 22.1 |
| 4 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 6 | NA | 0 | 1 | NA | 28 | Y - 27.7 |
| 5 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 6 | 4 | 0 | 1 | NA | 17 | Y - 16.5 |
| 6 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | 5 | 7 | Y - 7.5 |
| 8 | 100 |  |  |  | 3 | 5 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 14 | Y - 14.8 |
| 9 | 100 |  |  |  | 3 | 4 | 5 |  |  |  | 3 | NA | 0 | 1 | NA | 7 | Y - 7.4 |
| 10 | 100 | X |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 14 | Y - 13.9 |
| 11 | 100 |  | X |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 14 | Y - 14.1 |
| 12 | 100 |  |  | X | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 8 | Y - 8.5 |
| 13 | 100 |  |  |  | 3 | 4 | 4 | X |  |  | 3 | NA | 0 | 1 | NA | 14 | Y - 14.8 |
| 14 | 100 |  |  |  | 3 | 4 | 4 |  | X |  | 3 | NA | 0 | 1 | NA | 14 | Y - 14.8 |
| 15 | 100 |  |  |  | 3 | 4 | 4 |  |  | X | 3 | NA | 0 | 1 | NA | 7 | Y - 7.4 |
| 16 | 100 | X | X |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 16 | Y - 16.8 |
| 17 | 100 |  |  |  | 3 | 4 | 4 | X | X |  | 3 | NA | 0 | 1 | NA | 18 | Y - 18.4 |
| 18 | 100 | X |  | X | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 11 | Y - 11.2 |
| 19 | 100 |  |  |  | 3 | 4 | 4 | X |  | X | 3 | NA | 0 | 1 | NA | 11 | Y - 10.9 |
| 20 | 100 | X | X |  | 3 | 4 | 4 | X | X |  | 3 | NA | 0 | 1 | NA | 27 | N - 27.6 |
| 21 | 100 | X |  | X | 3 | 4 | 4 | X |  | X | 3 | NA | 0 | 1 | NA | 11 | Y - 10.9 |
| 22 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | -1 | 1 | NA | 17 | Y - 16.5 |
| 23 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | -2 | 1 | NA | 22 | Y - 22.1 |
| 24 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | -3 | 1 | NA | 28 | Y - 27.7 |
| 25 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 2 | NA | 22 | Y - 22.4 |
| 26 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 3 | NA | 33 | Y - 33.6 |
| 27 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 4 | NA | 44 | Y - 44.8 |
| 28 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 5 | NA | 55 | Y - 55 |
| 29 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 12 | NA | 132 | Y - 132 |
| 30 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 2 | 5 | 15 | Y - 15 |
| 31 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 3 | 5 | 22 | Y - 22.5 |
| 32 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 4 | 5 | 29 | Y - 29 |
| 33 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 5 | 5 | 36 | Y - 37.5 |
| 34 | 100 |  |  |  | 3 | 4 | 4 |  |  |  | 3 | NA | 0 | 12 | 5 | 87 | Y - 88 |
| 35 | 100 |  |  |  | 3 | 8 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 18 | Y - 18.6 |
| 36 | 100 |  |  |  | 3 | 4 | 8 |  |  |  | 3 | NA | 0 | 1 | NA | 3 | Y - 3.5 |
| 37 | 100 |  |  |  | 2 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 14 | Y - 14.1 |
| 38 | 100 |  |  |  | 4 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 8 | Y - 8.5 |
| 39 | 100 |  |  |  | 5 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 5 | Y - 5.6 |
| 40 | 100 |  |  |  | 6 | 4 | 4 |  |  |  | 3 | NA | 0 | 1 | NA | 3 | Y - 2.7 |
| 41 | 100 |  |  |  | 2 | 8 | 4 |  |  |  | 6 | NA | -3 | 3 | 5 | 137 | Y - 136 |
| 42 | 100 |  |  |  | 6 | 4 | 8 |  |  |  | 2 | NA | 0 | 1 | NA | 0 | Y - 0 |
| 43 | 100 |  |  |  | 2 | 4 | 4 |  |  |  | 2 | 5 | -4 | 4 | 3 | 36 | Y - 36 |
| 44 | 100 |  |  |  | 4 | 4 | 4 |  |  |  | 4 | 4 | -4 | 4 | 4 | 25 | Y- 24 |
| 45 | 100 |  |  |  | 2 | 4 | 4 |  |  |  | 2 | NA | 0 | 1 | 2 | 1 | Y - 1 |
| 46 | 100 | X | X |  | 3 | 4 | 4 | X | X |  | 3 | 5 | -4 | 1 | 5 | 36 | Y-36 |
| 47 | 100 |  | X | X | 3 | 4 | 4 |  | X | X | 3 | NA | 0 | 1 | NA | 11 | Y-11 |
| 48 | 100 | X | X | X | 3 | 4 | 4 | X | X | X | 3 | NA | 0 | 1 | NA |  | Y - 18 |

8th edition test cases (checking modifier differences, all else remains similar)

| Case | attacks | Re-roll 1’s | **modifier** | Skill | S | T | Re-roll 1’s | **Modifer** | Armor sav | Invuln save | Ap | damage | FNP | result | checkedl |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 100 |  | **+1** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 13.69 | Y - 13 |
| 2 | 100 |  | **+2** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 16.5 | Y - 17 |
| 3 | 100 |  | **+3** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 16.5 | Y - 17 |
| 4 | 100 |  | **-1** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 8.25 | Y - 8 |
| 5 | 100 |  | **-2** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 5.45 | Y - 5 |
| 6 | 100 |  | **-3** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 2.64 | Y - 2 |
| 7 | 100 |  | **0** | 3 | 4 | 4 |  | **+1** | 3 | NA | 0 | 1 | NA | 14.37 | Y - 14 |
| 8 | 100 |  | **0** | 3 | 4 | 4 |  | **+2** | 3 | NA | 0 | 1 | NA | 18.08 | Y - 18 |
| 9 | 100 |  | **0** | 3 | 4 | 4 |  | **+3** | 3 | NA | 0 | 1 | NA | 21.78 | Y - 22 |
| 10 | 100 |  | **0** | 3 | 4 | 4 |  | **-1** | 3 | NA | 0 | 1 | NA | 7.18 | Y - 7 |
| 11 | 100 |  | **0** | 3 | 4 | 4 |  | **-2** | 3 | NA | 0 | 1 | NA | 3.48 | Y - 3 |
| 12 | 100 |  | **0** | 3 | 4 | 4 |  | **-3** | 3 | NA | 0 | 1 | NA | 0 | Y - 0 |
| 13 | 100 | X | **+2** | 3 | 4 | 4 |  | **0** | 3 | NA | 0 | 1 | NA | 16.5 | Y - 16 |
| 14 | 100 |  | **0** | 3 | 4 | 4 | X | **+2** | 3 | NA | 0 | 1 | NA | 21.56 | Y - 22 |