Backgammon Opening Replies, compiled by Nack Ballard

| 1st Roll | 11 | 21 | 31 | 41 | 51 | 61 | 22 | 32 | 42 | 52 | 62 | 33 | 43 | 53 | 63 | 44 | 54 | 64 | 55 | 65 | 66 | $\sim$ Reply |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21\$ 24 | N | \$S | H | U | S | P | e | S | S | S | ZNS | C | US | P | R | B | SR | K | P | R | B | 21\$ |
| 21S | e | US | P | K | S | P | N | S | P | S | S | B | XZ | PS | SR | B | S | H | A | R | B | 21S |
| 31P | eN | S | P | S | S | P | E | ZS | P | S | S | B | S | P | S | P | D | R | P | R | B | 31P |
| 41\$ | HN | \$ | H | U | \$ | P | e | S | S | S | H | CE | U | H | RS | 4 | S | R | P | R | B | 41\$ |
| 41S | e | S | P | K | S | P | EN | ZS | P | S | H | B | X | H | SR | K | XSR | P | A | R | B | 41S |
| 51\$ | N | \$ | H | U | \$ | P | e | \$ | S | \$S | R | C | S | P | R | B | S | R | P | R | B | 51\$ |
| 51 S | e | \$U | P | K | S | P | N | DS | P | S | R | B | UDSX | P | R | B | S | P | A | R | B | 51S |
| 61P | N | \$ | P | S | S | P | N | ZS | P | S | R | B | UZ | P | R | B | RS | R | P | D | O | 61P |
| 32D | N | \$ | P | \$ | \$S | P | EUN | ZD | P | S | S | C | D | P | H | B | H | H | P | R | B | 32D |
| 32 S | P | X | P | X | S | P | N | H | P | H | HX | B | H | P | H | C | H | H | A | R | B | 32S |
| 327 | e | HS | P | USH | SR | P | N | KXH | P | SK | S | A | XH | P | H | B | H | H | A | RS | B | $32 Z$ |
| 42P | N | S | P | S | S | P | E | S | P | S | S | A | SD | P | SR | B | S | PR | P | R | B | 42P |
| 52D | N | \$ | P | \$ | \$ | P | N | D | P | D | S | A | D | P | SR | B | D | H | P | R | B | 52D |
| 52 S | e | SH | P | D | S | P | N | H | P | DS | SR | A | H | P | R | B | S | H | A | R | B | 52S |
| 62R | eN | U | H | X | S | P | 4 | US | DX | S | \$Z | A | XD | P | Z | BP | D | X | A | R | B | 62R |
| 62\$ | N | \$ | H | U | \$S | P | e | \$D | S | \$ | S\$ | AC | S | P | \$ | B | S | R | P | R | B | 62\$ |
| 62 S | N | H | P | H | H | P | N | WSU | H | X | X | P | ZU | P | X | B | X | H | A | K | B | 62S |
| 43D | N | \$ | P | \$ | \$ | P | E | ZD | P | S | H | C | D | H | H | B | H | RS | P | R | B | 43D |
| 43S | e | H | P | HX | H | X | N | H | P | S | H | A | XH | H | H | P | H | P | A | R | B | 43S |
| $43 Z$ | P | X | P | X | SX | P | N | HX | P | H | H | B | HX | H | H | K | H | R | A | R | B | $43 Z$ |
| 43U | P | K | P | K | H | H | N | K | P | H | H | A | X | H | 4 | K | HS | P | P | S | B | 43U |
| 53P | N | S\$ | P | S | S | P | N | S | P | D | S\$ | B | DZ | P | S | B | SD | P | P | R | B | 53P |
| 63R | eN | H | X | S\$ | S\$ | P | N | X | P | S | \$S | N | XD | D | X | B | SX | S | A | R | B | 63R |
| 63S | N | H | P | HX | H | P | N | WZSU | H | XS | X | P | Z | P | H | B | H | X | A | K | B | 63S |
| 54D | N | \$ | P | \$ | \$ | P | E | D | P | D | H | EB | D | H | RS | D | DR | R | P | R | B | 54D |
| 54S | e | H | P | H | H | P | N | H | P | S | H | A | H | H | H | P | S | P | A | R | B | 54S |
| 64P | N | \$ | P | \$ | \$ | P | EN | DZ | P | SD | \$S | BA | D | P | S | B | D | P | P | R | B | 64P |
| 64R | N | X | P | \$ | \$ | P | N | XD | X | D | X | A | S | P | S | B | S | SP | A | R | B | 64R |
| 64S | N | XH | PX | XH | H | P | H | S | H | X | H | P | Z | H | X | RD | X | X | A | K | B | 64S |
| 65R | N | \$ | P | \$S | \$S | P | N | S | P | D | S | B | Z | P | S | B | S | PS | A | R | B | 65R |
|  | 11 | 21 | 31 | 41 | 51 | 61 | 22 | 32 | 42 | 52 | 62 | 33 | 43 | 53 | 63 | 44 | 54 | 64 | 55 | 65 | 66 |  |

## Nactation Key

D = Down (from the midpoint).
$\boldsymbol{H}=$ Hit on highest point. If half the roll hits, other half is down (e.g., for $32 \mathrm{~S}-43, \mathrm{H}=13 / 108 / 4^{*}$ ).
hit twice.
$\mathbf{P}=$ Point on head if possible, or make the strongest offensive point available.
$\mathbf{R}=$ Run (to the outtield). For $64 \mathrm{~S}-44, \mathrm{R}=24 / 16(2)$ ).
$\mathbf{\$}=$ Slot. One checker down and use it or another checker to slot 5 pt or 4 pt (unstack 6pt if poss.). $\mathbf{S}=\mathbf{S p l i t}$ the back checkers and bring one checker down. S sometimes hits incidentally.
$\mathbf{Z}=$ reverse split. When more than one splitting play is possible, $\mathbf{Z}$ splits with the small number and comes down with the large number.
$\mathbf{U}=\mathbf{U p}$ with back checker(s). With a roll of 21 , bring up one checker (i.e., 24/21).
$\mathbf{W}=$ Wild. Split with the large number and slot the $5 p t$ or 4 pt with the small number.
X $=$ Hit and Split.
$4=$ make the 4 pt , or (in the case of $43 \mathrm{U}-63$ ) hit on the 4 pt .

Doublets:
A = Attack. Make two inside points. Example: for 41S-55, A means 8/3(2) 6/1*(2)).
K = Kill: $\mathbf{B}=$ Both. Move up and down, making an anchor and an outer point. Example: for 32D-44, B means 24/20(2) 13/9(2).
C = Cross. Cross the bar — making an offensive point and an anchor. Example: for 51\$-33, C means 24/21(2) 8/5(2).
$\mathbf{E}=$ Each. Make a point in each inner board; e.g., for 54D-22, E means 24/22(2) 6/4(2). e= each (variant). Split and make inside point. Example: For 21S-11, "e" means 24/22 6/5(2).
$\mathbf{N}=$ Near. Move half the roll to/within each near-side quadrant (inner board, outer board). Example for 62S-11, $N$ means $8 / 7^{*}(2) 6 / 5(2)$.
$\mathbf{O}=$ Outer. Half of play into the outer board and half out of the outer board. Example: for 61P-66, O means 13/7(2) 8/2(2).
Notes: Hits and obvious parts of a move are occasionally assumed; e.g., for 41\$-44, "4" = hit twice and make 4pt. (For more on Nactation, go to http://www.nackbg.com/nactation.pdf.)

