* 1. **PITANJA 1)**Koji je red funkcije složenosti sledećeg segmenta koda?

|  |  |  |
| --- | --- | --- |
| **y = 1;  r = 1;  q = n;  while(y < n)  {**  y = y + 1;   b = r \* 2;   f = q / 2;   while(r < q)   {   q = q / 2;   r = r \* 2;   }  } |  |  |
| A) **log(n)∙log(n)** | B) **n3/2** | **(C) n∙log(n)** |