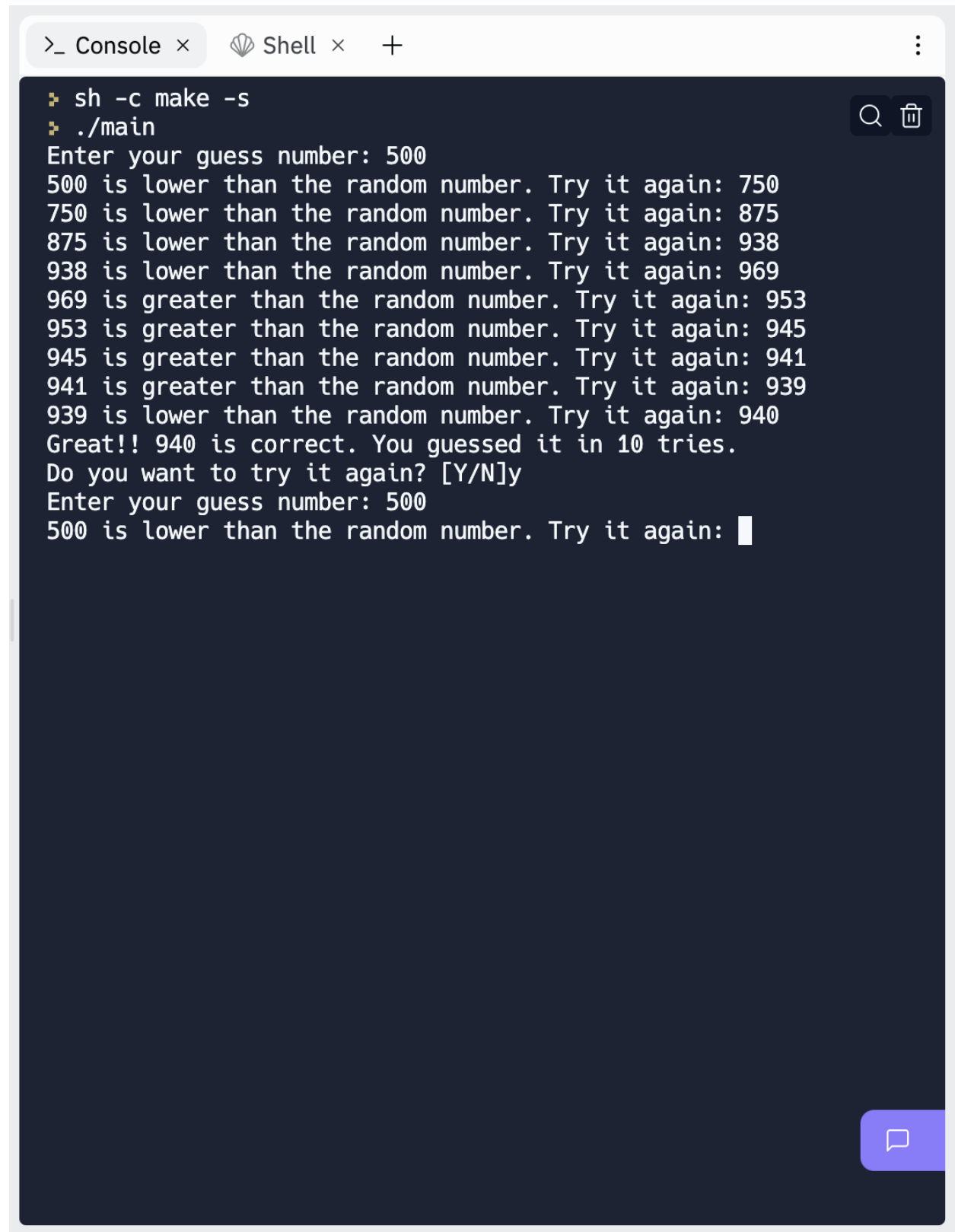


## Output Testing:



A terminal window with a dark blue background and white text. The window has a title bar with three tabs: ">\_ Console x", "Shell x", and a plus sign. On the right side of the title bar is a vertical ellipsis icon. The terminal content shows a user running a program that generates a random number and asks for guesses. The user enters 500, and the program provides feedback: "500 is lower than the random number. Try it again: 750". This continues until the user guesses 940, which is correct. The program then asks "Do you want to try it again? [Y/N]" and the user enters 'y'. The program then asks for another guess, and the user enters 500 again, receiving the feedback "500 is lower than the random number. Try it again:". On the right side of the terminal, there are icons for search (magnifying glass) and delete (trash can). In the bottom right corner, there is a purple button with a speech bubble icon.

```
>_ Console x  Shell x  +
sh -c make -s
./main
Enter your guess number: 500
500 is lower than the random number. Try it again: 750
750 is lower than the random number. Try it again: 875
875 is lower than the random number. Try it again: 938
938 is lower than the random number. Try it again: 969
969 is greater than the random number. Try it again: 953
953 is greater than the random number. Try it again: 945
945 is greater than the random number. Try it again: 941
941 is greater than the random number. Try it again: 939
939 is lower than the random number. Try it again: 940
Great!! 940 is correct. You guessed it in 10 tries.
Do you want to try it again? [Y/N]y
Enter your guess number: 500
500 is lower than the random number. Try it again: 
```