

Copilot

Certainly! Here's a **classic “Guess the Number” game** written in **MSX BASIC** that fits within **10 lines of code**. Let's call it “Number Guess.”

```
10 CLS
20 PRINT "WELCOME TO NUMBER GUESS!"
30 LET N = INT(RND * 100) + 1
40 INPUT "GUESS A NUMBER BETWEEN 1 AND 100: ", G
50 IF G = N THEN PRINT "CONGRATULATIONS! YOU GOT IT!": END
60 IF G < N THEN PRINT "TOO LOW. TRY AGAIN.": GOTO 40
70 IF G > N THEN PRINT "TOO HIGH. TRY AGAIN.": GOTO 40
80 END
```

How the game works:

1. The computer generates a random number between 1 and 100 (inclusive).
2. You input your guess.
3. The game provides feedback (too low or too high) until you guess the correct number.

Feel free to type this code into an MSX emulator or a real MSX computer to play the game! 🎮🧑‍💻

For more inspiration, check out the [BASIC 10-Liner Contest](#) where creative programmers showcase their skills in writing compact BASIC code! 😊