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In [1]: #DICE PROJECT:
import random
dice = [
def roll_dice():
    return random.randint(1, 6)
def print_dice(number):
    print("\n".join(dice[number-1]))
def play_game():
    player1_score = 0
    player2_score = 0
    while player1_score < 20 and player2_score < 20:</pre>
        input("Player 1, press enter to roll the dice...")
        player1_roll = roll_dice()
        print("Player 1 rolled:")
        print dice(player1 roll)
        player1_score += player1_roll
        input("Player 2, press enter to roll the dice...")
        player2_roll = roll_dice()
        print("Player 2 rolled:")
        print_dice(player2_roll)
        player2_score += player2_roll
        print("Player 1 score:", player1_score)
        print("Player 2 score:", player2_score)
    if player1_score >= 20:
        print("Player 1 wins!")
    else:
        print("Player 2 wins!")
play_game()
```

Player 1, press enter to roll the dice...4 Player 1 rolled: • • Player 2, press enter to roll the dice... Player 2 rolled: Player 1 score: 4 Player 2 score: 1 Player 1, press enter to roll the dice... Player 1 rolled: • Player 2, press enter to roll the dice... Player 2 rolled: • • • • Player 1 score: 5 Player 2 score: 7 Player 1, press enter to roll the dice... Player 1 rolled: • • • • Player 2, press enter to roll the dice... Player 2 rolled: • Player 1 score: 10 Player 2 score: 10 Player 1, press enter to roll the dice...

Player 1 rolled:

Player 2, press enter to roll the dice...

Player 2 rolled: Player 1 score: 15 Player 2 score: 13 Player 1, press enter to roll the dice... Player 1 rolled: Player 2, press enter to roll the dice... Player 2 rolled: • • • • Player 1 score: 16 Player 2 score: 19 Player 1, press enter to roll the dice... Player 1 rolled: • • • • Player 2, press enter to roll the dice... Player 2 rolled: • Player 1 score: 22 Player 2 score: 24 Player 1 wins! In [ ]: In [ ]: