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import random
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```
def get_computer_choice():  
    return random.choice(['rock', 'paper', 'scissors'])
```

```
def determine_winner(user, computer):  
    if user == computer:  
        return "It's a tie!"  
    elif (user == 'rock' and computer == 'scissors') or \  
        (user == 'scissors' and computer == 'paper') or \  
        (user == 'paper' and computer == 'rock'):  
        return "You win!"  
    else:  
        return "Computer wins!"
```

```
def main():  
    print("=== Rock-Paper-Scissors Auto Test ===")  
    test_inputs = ['rock', 'paper', 'scissors']  
    for user_choice in test_inputs:  
        computer_choice = get_computer_choice()  
        print(f"\nYou chose: {user_choice}")  
        print(f"Computer chose: {computer_choice}")  
        print(determine_winner(user_choice, computer_choice))  
        print("-" * 40)
```

```
if __name__ == "__main__":  
    main()
```