```python
"""
CP1404/CP5632 - Practical - Suggested Solution
Fixed program to determine score status
"""

# Note boundary conditions (50 should be a pass, not > 50)
# Note efficiency and nesting; use the fewest number of if/elif as possible

score = float(input("Enter score: "))
if score < 0 or score > 100:
    print("Invalid score")
elif score >= 90:
    print("Excellent")
elif score >= 50:
    print("Passable")
else:
    print("Bad")
```