Activity 13

Theory

look at the program below and answer the following questions to understand its flow.

```
#Program to check if it is morning time
hour = input("Please enter the hour of the day(24-hour clock):")
hour = int(hour)

if hour < 12:
      print("The time", hour, "is am")
else:
      print("The time", hour, "is pm")
```

Question

Explain exactly what you think will happen when this code is executed?

Think about

What will happen if '18' is entered?

What will happen if '5' is entered?

What will be the output of this program if '12' is entered?

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