

# Lab 1 Assessment

**Due** 25 Sep at 6:00      **Points** 4      **Questions** 4  
**Available** 20 Sep at 8:00 - 25 Sep at 6:00      **Time limit** None  
**Allowed attempts** 2

This quiz was locked 25 Sep at 6:00.

## Attempt history

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	5 minutes	4 out of 4

⚠️ Answers will be shown after your last attempt

Score for this attempt: **4** out of 4

Submitted 21 Sep at 21:34

This attempt took 5 minutes.

### Question 1

1 / 1 pts

What would you type into Matlab to solve  $(5^3)(4^4)/(1-3^8)$ ?

☐  $(5^3) \times (4^4) / (1-3^8)$

☐  $(5^3)(4^4)/(1-3^8)$

☐  $5^3 \cdot 4^4 / (1-3^8)$

☐  $(5^3) * (4^4) / (1-3^8)$

☐ Any of the above

☒ C or D

## Question 2

1 / 1 pts

What is the output of the last line?

```
>> x = 4;
```

```
>> y = 7;
```

```
>> y=y+1;
```

```
>> x*y-x
```

☐ 24

☐ 12

☒ 28

☐  $4*(y+1)-4$

## Question 3

1 / 1 pts

What is the value of x after these commands are put?

```
>> x = 4;
```

```
>> y = 7;
```

```
>> clear
```

```
>> x = x+y-2;
```

☐ 9

☒ An error message will be displayed.

☐ 4

☐  $x + y - 2$

#### Question 4

1 / 1 pts

What would be the value of x if "clear" was replaced with "clc" in the previous question?

☒ 9

☐ An error message will be displayed.

☐ 4

☐  $x + y - 2$

Quiz score: **4** out of 4