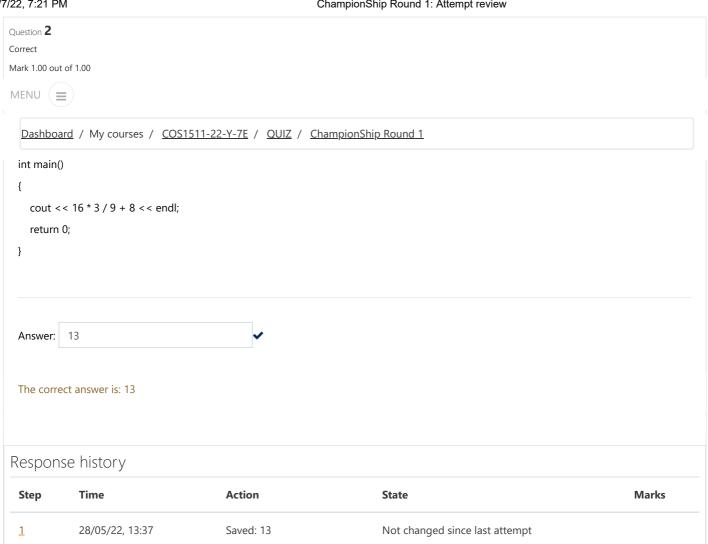


<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> 1 Course Blocks Started on Saturday, 28 May 2022, 1:37 PM State Finished Completed on Saturday, 28 May 2022, 1:40 PM Time taken 2 mins 28 secs Marks 137.00/137.00 **Grade 100.00** out of 100.00 Question 1 Correct Mark 1.00 out of 1.00 The + sign is called the assignment operator. Select one: True False = sign is answer The correct answer is 'False'. Response history Action Marks Step Time State 1 28/05/22, 13:37 Saved: False Not changed since last attempt 2 1.00 28/05/22, 13:40 **Attempt finished** Correct



28/05/22, 13:40



Correct

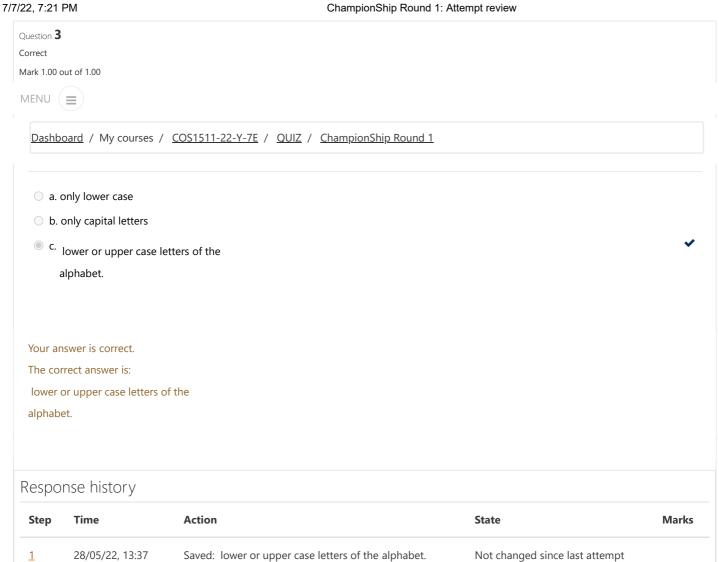
1.00

**Attempt finished** 

Correct

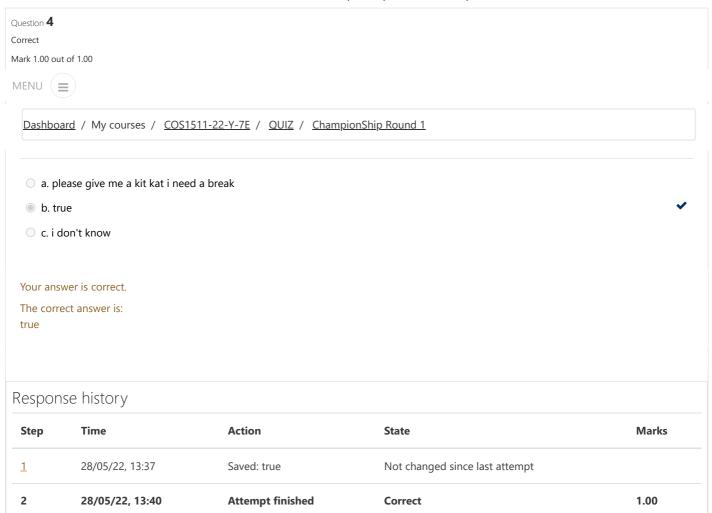
2

28/05/22, 13:40



1.00

**Attempt finished** 

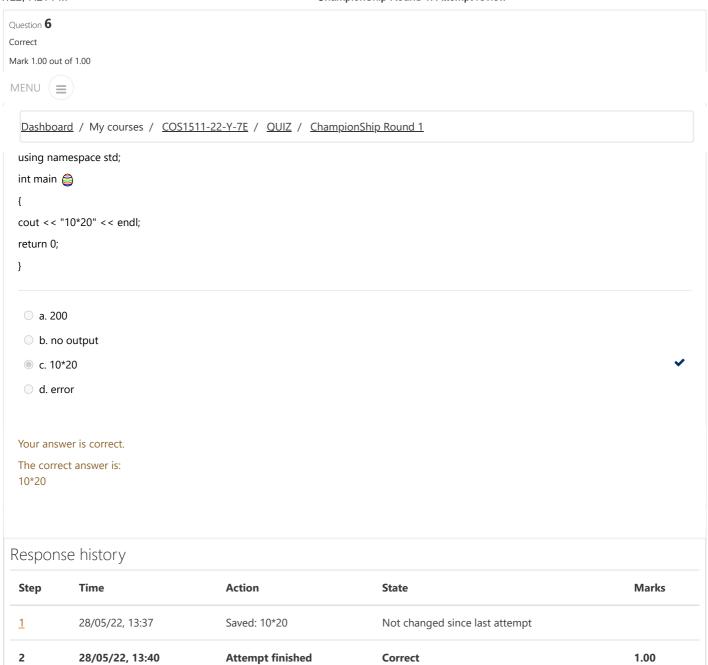


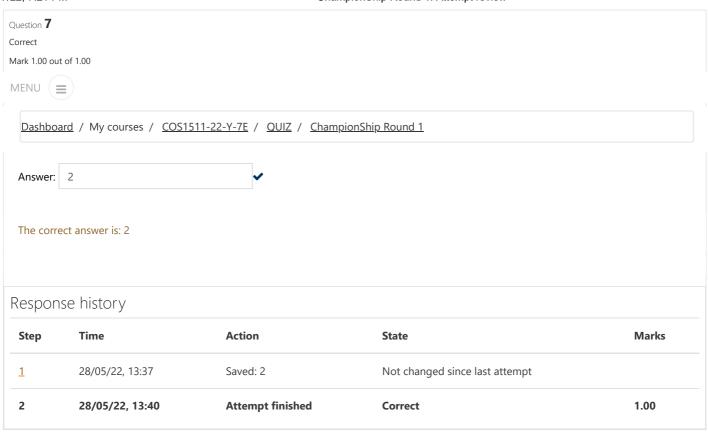
28/05/22, 13:40

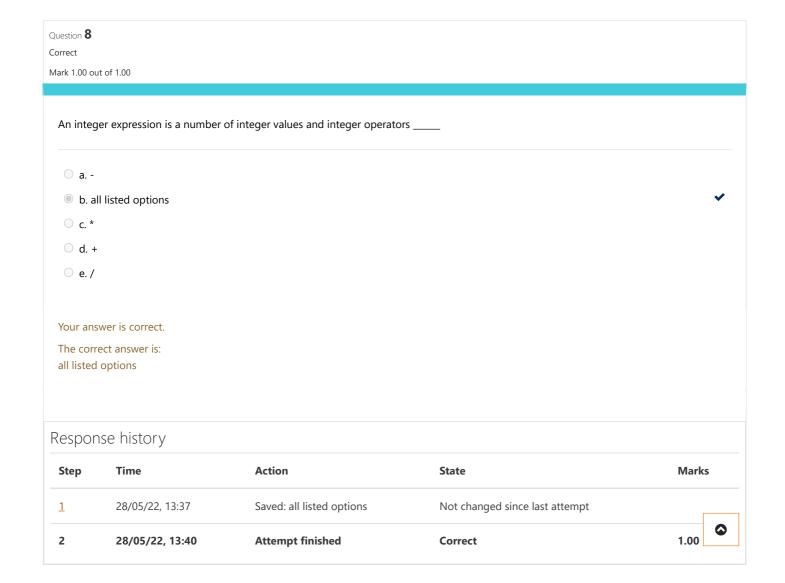
7/22, 7:21 P	IVI	Cl	nampionSnip Round 1: Attempt review	
Question <b>5</b> Correct				
Mark 1.00 ou	t of 1.00			
MENU (				
<u>Dashboa</u>	ard / My courses / COS	51511-22-Y-7E / QUIZ / Cha	ampionShip Round 1	
subtracts	s the value of Expression f	rom Variable.		
Select or	ne:			
True •	•			
○ False				
The corre	ect answer is 'True'.			
Respon	se history			
Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	

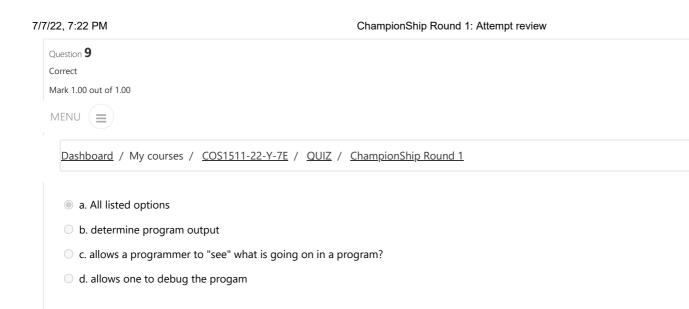
Correct

Attempt finished





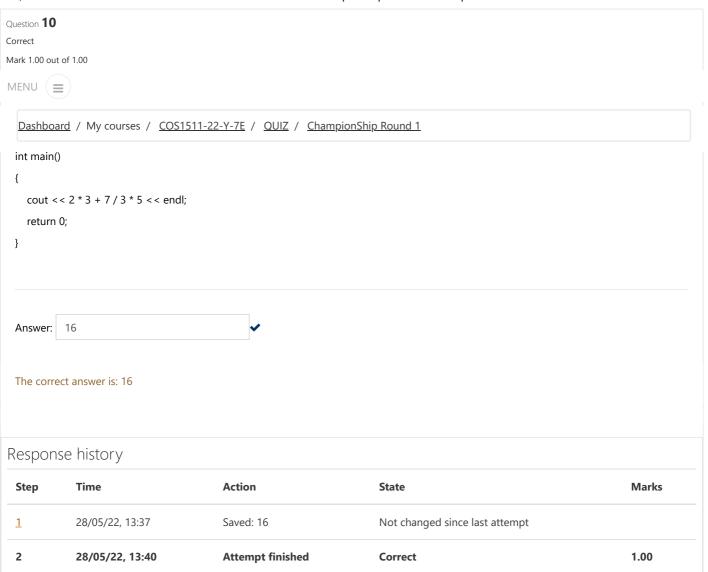




Your answer is correct.

The correct answer is: All listed options

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: All listed options	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00



7/7/22, 7:22 PM Question 11 Correct Mark 10.00 out of 10.00 MENU (= <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> o a. used to explain what program does b. ignored by compiler oc. is added to a program od. has no effect on running of program e. all of the options listed Your answer is correct. The correct answer is: all of the options listed

#### Response history

2	28/05/22, 13:40	Attempt finished	Correct	10.00
1	28/05/22, 13:37	Saved: all of the options listed	Not changed since last attempt	
Step	Time	Action	State	Marks

Question 12 Correct Mark 1.00 out of 1.00 the % operator gives the remainder. Select one: ■ True False The correct answer is 'True'. Response history Action State Marks Step Time 28/05/22, 13:37 Saved: True 1 Not changed since last attempt 2 28/05/22, 13:40 **Attempt finished** Correct 1.00

Question 13 Correct

Mark 1.00 out of 1.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

a. C = 5 (F -32)/9



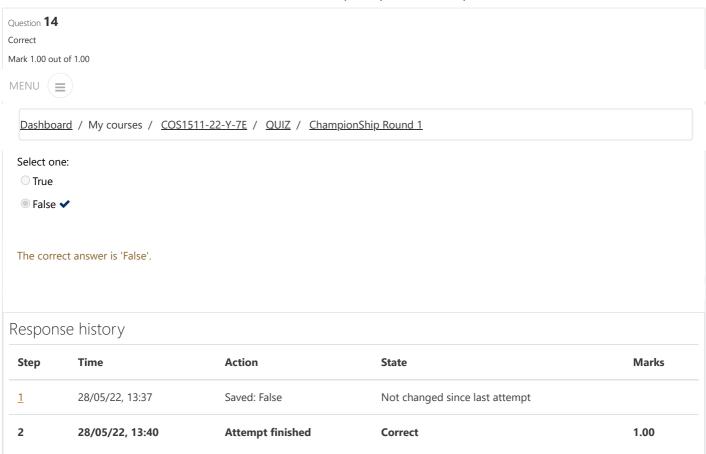
- $\circ$  b. C = 4 (F -32)/9
- $\circ$  c. C = 5 (F -32)+9
- $\bigcirc$  d. C = 5+ (F -32)/9
- $\circ$  e. C = 5 (F +32)/9

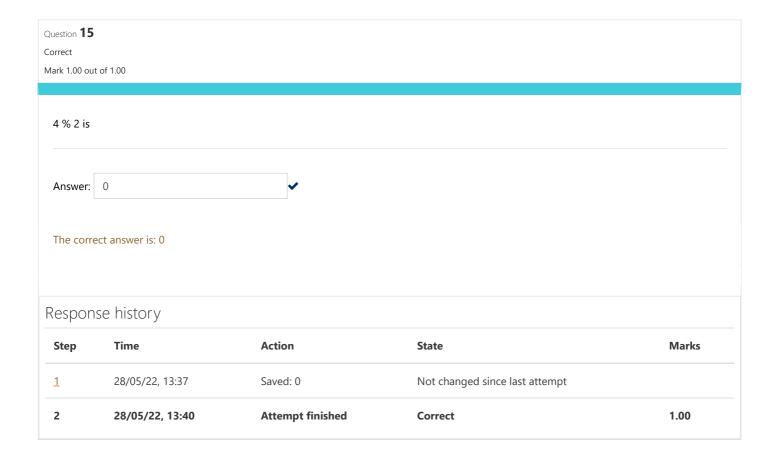
Your answer is correct.

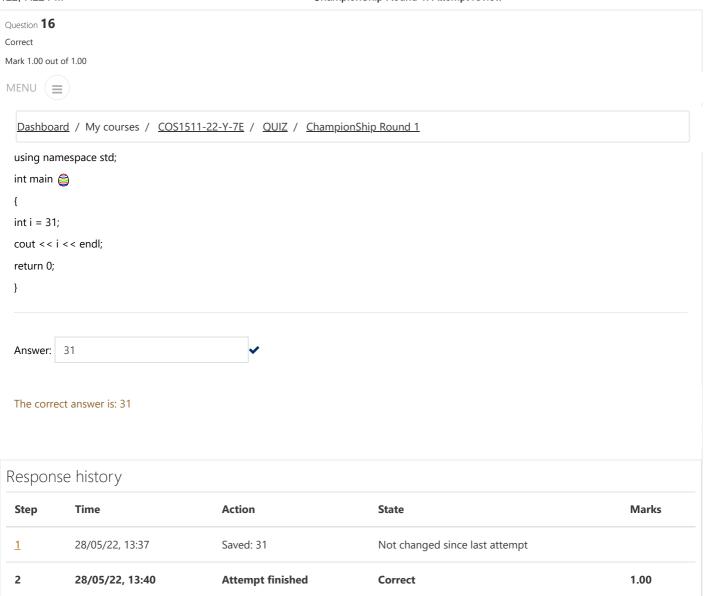
The correct answer is:

C = 5 (F - 32)/9

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: C = 5 (F -32)/9	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00







28/05/22, 13:40

7/7/22, 7:22 PM ChampionShip Round 1: Attempt review Question 17 Correct Mark 1.00 out of 1.00 MENU (= <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> a. 4 b. 1 oc. 3 O d. 2 e. 5 Your answer is correct. The correct answer is: Response history Marks Action State Step Time 1 28/05/22, 13:37 Saved: 1 Not changed since last attempt 2 1.00 28/05/22, 13:40 **Attempt finished** Correct

Question 18 Correct Mark 1.00 out of 1.00 the += operator adds the value on the right-hand side to the variable on the left-hand side. Select one: ■ True False The correct answer is 'True'. Response history Action State Marks Step Time 28/05/22, 13:37 Saved: True 1 Not changed since last attempt

Correct

**Attempt finished** 

Question 19 Correct

Mark 1.00 out of 1.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

O True

False

The correct answer is 'False'.

#### Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: False	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question 20

Correct

Mark 1.00 out of 1.00

with cout the data moves from the program to the console (i.e. to the screen) whereas with cin the data moves from the console (i.e. from the keyboard) to the variable in the program.

Select one:

■ True

False

The correct answer is 'True'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00



Question <b>21</b>
Correct
Mark 1.00 out of 1.00
MENU (

<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

■ True

False

The correct answer is 'True'.

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question 22

Correct

Mark 1.00 out of 1.00

\n This represents the newline character. If it is inserted into the output stream, it will cause the cursor to jump to the next line.

Select one:

True

False

The correct answer is 'True'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00



7/7/22, 7:22 PM	ChampionShip Round 1: Attempt review
Question 23	
Correct	
Mark 1.00 out of 1.00	
MENU (	
Dashboard / My courses / COS1511-22-Y-7E / QUIZ /	ChampionShip Round 1
Select one:	
True   ✓	
○ False	
The correct answer is 'True'.	

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question 24 Correct Mark 1.00 out of 1.00 \" This represents the new line character. Select one: O True ■ False The correct answer is 'False'. Response history Marks Step Time Action State 28/05/22, 13:37 Saved: False Not changed since last attempt 1 2 1.00 28/05/22, 13:40 Attempt finished Correct

7/	7/22, 7:22 PM	ChampionShip Round 1: Attempt review
	Question <b>25</b>	
	Correct	
	Mark 1.00 out of 1.00	
	MENU (	
	<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>Q</u>	UIZ / <u>ChampionShip Round 1</u>

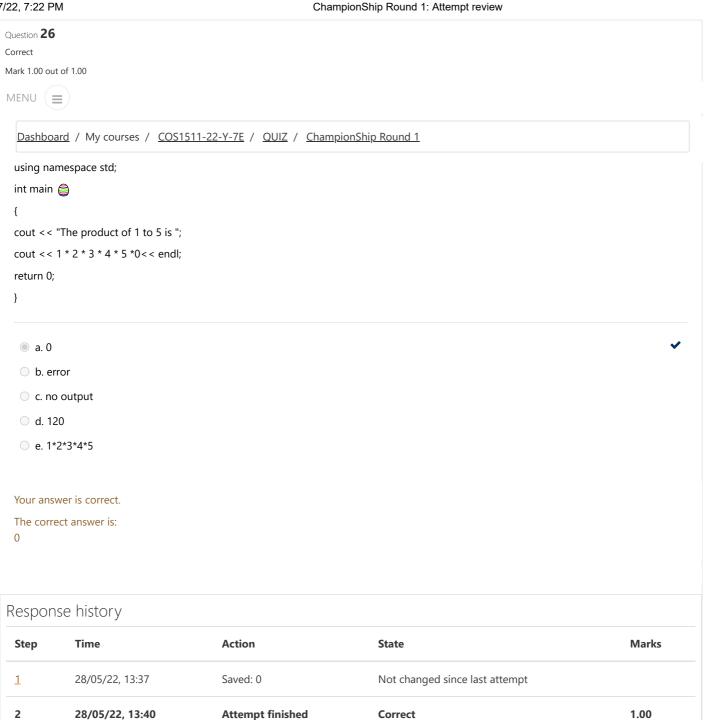
Select one:

True

■ False

The correct answer is 'False'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: False	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00



28/05/22, 13:40

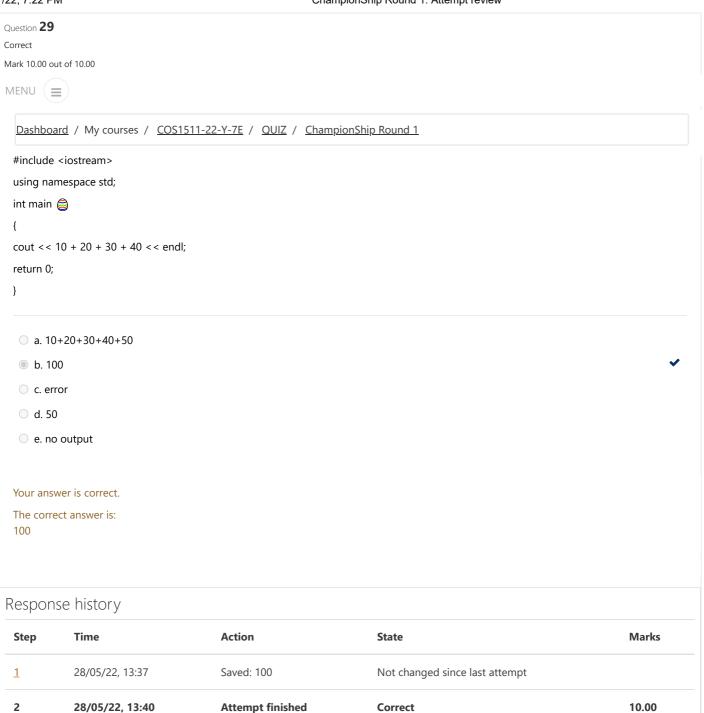
7/7/22, 7:22 PM ChampionShip Round 1: Attempt review Question 27 Correct Mark 1.00 out of 1.00 MENU (= <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> Select one: ■ True False The correct answer is 'True'. Response history Step Time **Action** State Marks Not changed since last attempt 1 28/05/22, 13:37 Saved: True

**Attempt finished** 

Question 28 Correct Mark 1.00 out of 1.00 \\n This represents the backslash character. Select one: ■ True False The correct answer is 'True'. Response history Step Time Action State Marks Saved: True 1 28/05/22, 13:37 Not changed since last attempt 2 28/05/22, 13:40 **Attempt finished** Correct 1.00

Correct





Question <b>30</b>		
Correct		
Mark 10.00 out of 10.00		
MENU (		

<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

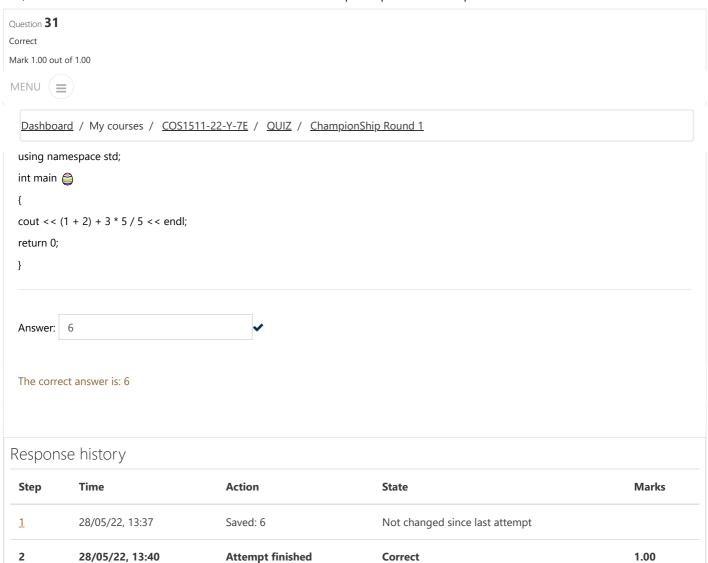
Select one:

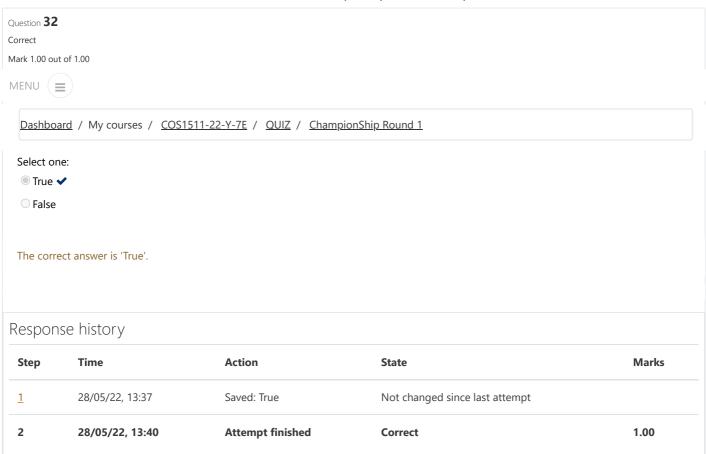
O True

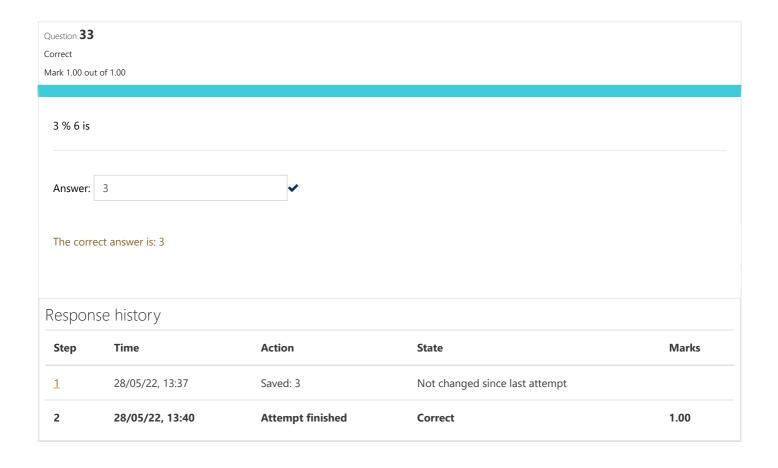
False

The correct answer is 'False'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
<u>2</u>	28/05/22, 13:38	Saved: False	Answer saved	
3	28/05/22, 13:40	Attempt finished	Correct	10.00







Question 34 Correct

Mark 10.00 out of 10.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

■ True

False

The correct answer is 'True'.

# Response history

Step	Time	Action	State	Marks
<u>1</u>	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	10.00

Question 35

Correct

Mark 1.00 out of 1.00

To display a message on the screen, we can get the computer to

display output on separate lines on the screen. For this we use the stream manipulator endl.

Select one:

■ True

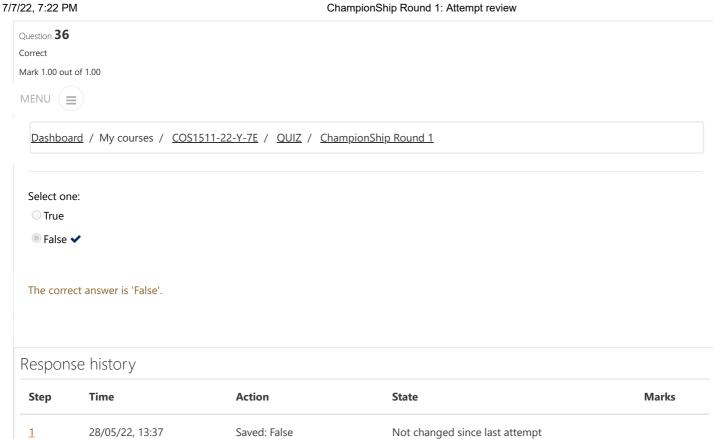
False

The correct answer is 'True'.

# Response history

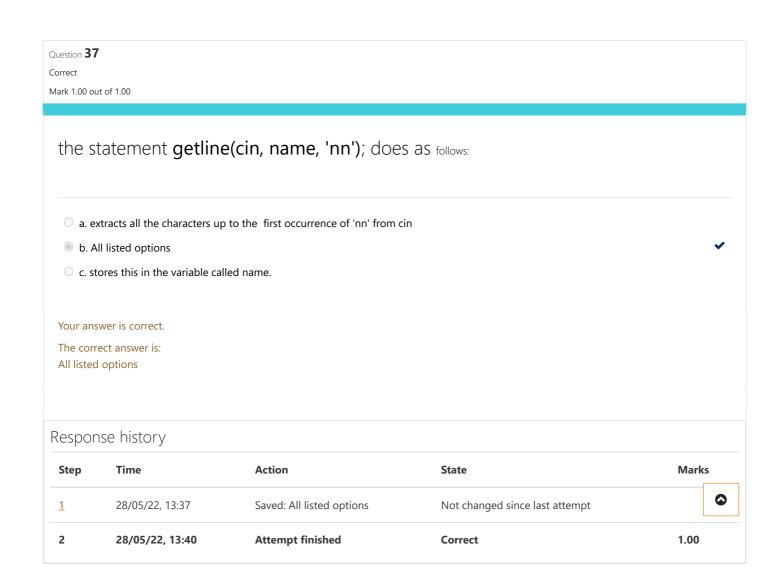
Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

28/05/22, 13:40



Correct

**Attempt finished** 



7/7/22, 7:22 PM	ChampionShip Round 1: Attempt review
Question <b>38</b>	
Correct	
Mark 1.00 out of 1.00	
MENU (	
<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7</u>	E / QUIZ / ChampionShip Round 1
Select one:	
True   ✓	
○ False	
The correct answer is 'True'.	

Step	Time	Action	State	Marks
<u>1</u>	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

ChampionShip Round 1: Attempt review Question 39 Correct Mark 1.00 out of 1.00 MENU (= <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> on the left-hand side because the computer cannot store a value in an expression. a. i dont know ob. false o. True od. why do u trouble me with this quiz - i am busy Your answer is correct. The correct answer is: True Response history

Step	Time	Action	State	Marks
<u>1</u>	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

7/	7/22, 7:22 PM
	Question <b>40</b>
	Correct
	Mark 1.00 out of 1.00
	MENU (
	<u>Dashboard</u> / N
	Select one:

/ My courses / COS1511-22-Y-7E / QUIZ / ChampionShip Round 1

True

False

The correct answer is 'False'.

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: False	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question 41

Correct

Mark 1.00 out of 1.00

Any integers and/or operators included in a string are not evaluated but are displayed as-is.

Select one:

■ True

False

The correct answer is 'True'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

2, 7:22 PM	ChampionShip Round 1: Attempt review
uestion <b>42</b>	
orrect	
lark 1.00 out of 1.00	
MENU (	
<u>Dashboard</u> / My courses / <u>COS</u>	1511-22-Y-7E / QUIZ / ChampionShip Round 1
return 0;	
Answer:	
Answer:	

The correct answer is: \n

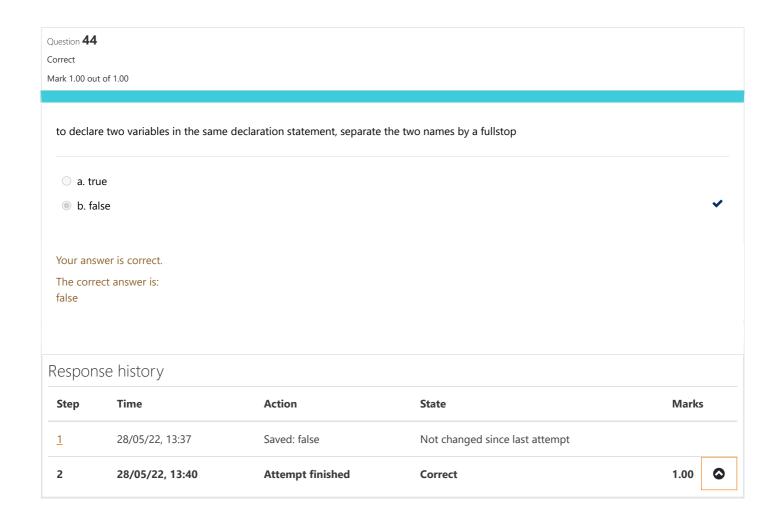
Step	Time	Action	State Mai	
1	28/05/22, 13:37	Saved: ";	Not changed since last attempt	
2	28/05/22, 13:38	Saved: \n	Answer saved	
3	28/05/22, 13:40	Attempt finished	Correct	1.00

28/05/22, 13:40

7/7/22, 7:22 PM ChampionShip Round 1: Attempt review Question 43 Correct Mark 1.00 out of 1.00  $\mathsf{MENU}\ (\,\equiv\,$ <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u> Select one: ■ True False The correct answer is 'True'. Response history Step Time **Action** State Marks 1 28/05/22, 13:37 Saved: False Not changed since last attempt 2 Saved: True 28/05/22, 13:39 Answer saved

**Correct** 

**Attempt finished** 



Question 45 Correct

Mark 1.00 out of 1.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

■ True

False

The correct answer is 'True'.

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question 46

Correct

Mark 1.00 out of 1.00

W.R.T variable names

The only other character that may be used in a name is the underscore character .

Select one:

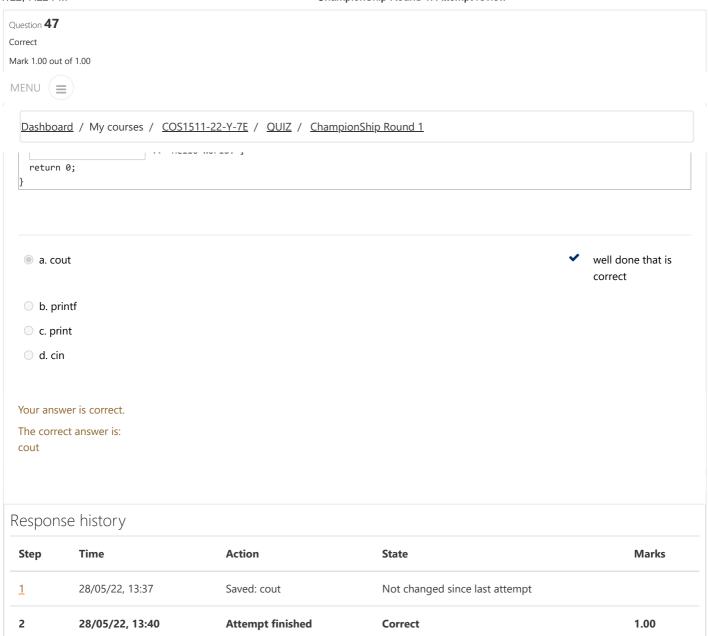
■ True

False

The correct answer is 'True'.

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00



Question 48 Correct

Mark 10.00 out of 10.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

■ True

False

Well done

The correct answer is 'True'.

# Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	10.00

Question 49

Correct

Mark 10.00 out of 10.00

The word endl stands for ending the program structure

Select one:

True

False

The correct answer is 'False'.

# Response history

2	28/05/22, 13:40	Attempt finished	Correct	10.00
<u>1</u>	28/05/22, 13:37	Saved: False	Not changed since last attempt	
Step	Time Action State		Marks	

7/7/22, 7:22 PM

Question **50**Correct
Mark 1.00 out of 1.00

MENU

Dashboard / My co

a. it gets to help

b. it gets to the

c. it gets to the

<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

- $\, \bigcirc \,$  a. it gets to help from the programmer
- b. it gets to the statement on the third line
- o. it gets to the statement on the next line.
- od. it gets to the statement on the last line.
- oe. it gets to the statement on the first line

Your answer is correct.

The correct answer is:

it gets to the statement on the next line.

#### Response history

2	28/05/22, 13:40	Attempt finished	Correct	1.00
<u>1</u>	28/05/22, 13:37	Saved: it gets to the statement on the next line.	Not changed since last attempt	
Step	Time	Action	State	Marks

Question 51
Correct
Mark 10.00 out of 10.00

end line is also defined in the iostream header file

Select one:

True ✓
False

The correct answer is 'True'.

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	٥
2	28/05/22, 13:40	Attempt finished	Correct	10.00

Question 52
Correct
Mark 1.00 out of 1.00
MENU

#### <u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Do you love programming? yes

do u love c++?

Are you going to pass C++? yes

Your answer is correct.

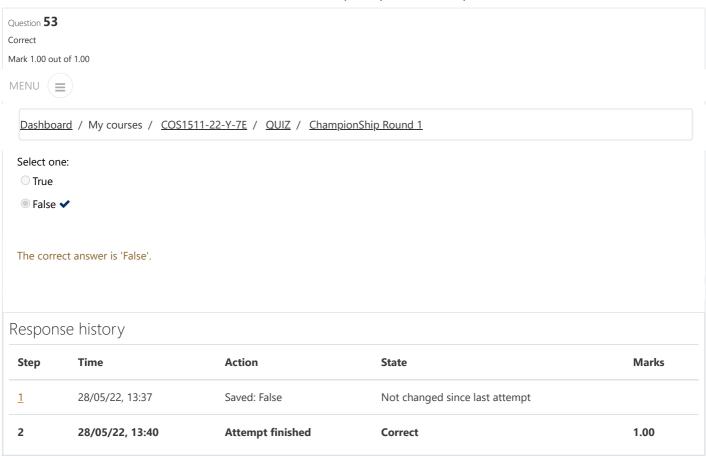
The correct answer is:

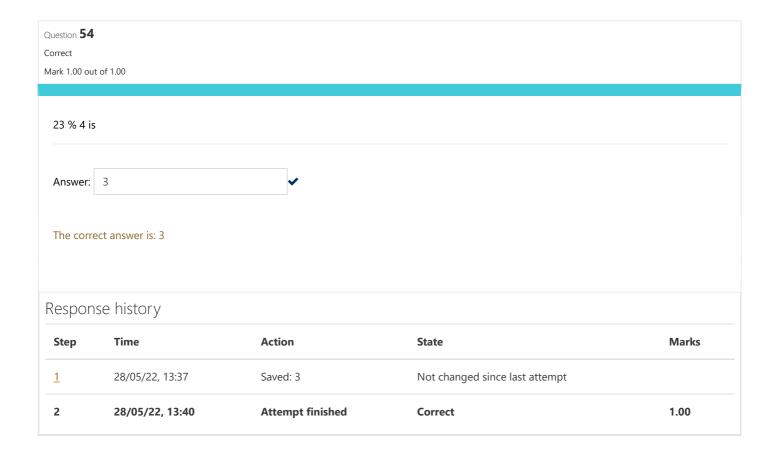
Do you love programming? → yes,

do u love  $c++? \rightarrow yes$ ,

Are you going to pass  $C++? \rightarrow yes$ 

Step	Time	Action	State	Marks	
1	28/05/22, 13:37	Saved: Do you love programming? -> yes; do u love c++? -> yes; Are you going to pass C++? -> yes	Not changed since last attempt		
2	28/05/22, 13:40	Attempt finished	Correct	1.00	





**•** 

Question **55** Correct

Mark 10.00 out of 10.00



<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

Select one:

■ True

False

The correct answer is 'True'.

## Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	10.00

Question **56** 

Correct

Mark 1.00 out of 1.00

we can store the result of a calculation in a variable. This is done with a so-called assignment statement.

Select one:

■ True

False

The correct answer is 'True'.

## Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

7/7/22, 7:22 PM Question **57** Correct Mark 1.00 out of 1.00 MENU (= oc. a memory position

<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

a. all choices listed

b. where a value is stored.

od. VariableName is any sequence of alpha-numeric characters,

o e. refers to the memory position.

Your answer is correct.

The correct answer is: all choices listed

## Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: all choices listed	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question **58** Correct Mark 1.00 out of 1.00 we use the >> operator with cin Select one: ■ True False The correct answer is 'True'.

### Response history

Step	Time	Action	State	Marks
<u>1</u>	28/05/22, 13:37	Saved: True	Not changed since last attempt	•
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question **59**Correct
Mark 1.00 out of 1.00
MENU

<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>

adds the value of Expression to Variable.

Select one:

■ True

False

The correct answer is 'True'.

#### Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00

Question **60** 

Correct

Mark 1.00 out of 1.00

The instruction cout actually stands for console input

Select one:

True

False

The correct answer is 'False'.

# Response history

St	tep	Time	Action	State	Marks
1		28/05/22, 13:37	Saved: False	Not changed since last attempt	
2		28/05/22, 13:40	Attempt finished	Correct	1.00

3

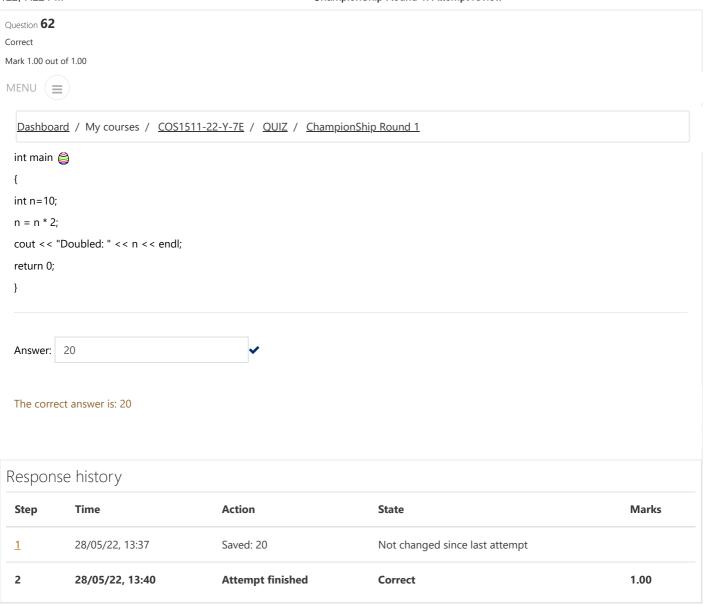
28/05/22, 13:40

1122, 1.22 PIV			ChampionShip Round 1. Attempt review	
Question <b>61</b> Correct Mark 1.00 out 0	of 1.00			
MENU (				
Dashboar	rd / My courses / <u>COS15</u>	11-22-Y-7E / QUIZ / <u>9</u>	ChampionShip Round 1	
Answer:				
<b>✓</b>				
The correc	ct answer is: \\			
Respons	e history			
Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: //	Not changed since last attempt	
<u>2</u>	28/05/22, 13:39	Saved: \\	Answer saved	

Correct

Attempt finished

1.00



Question 63 Correct Mark 1.00 out of 1.00 MENU						
Dashboar	<u>Dashboard</u> / My courses / <u>COS1511-22-Y-7E</u> / <u>QUIZ</u> / <u>ChampionShip Round 1</u>					
return }	return 0; }					
Answer: cout  The correct	rt answer is: cout					
Response history						
Step	Time	Action	State	Marks		
1	28/05/22, 13:37	Saved: cout	Not changed since last attempt			
2	28/05/22, 13:40	Attempt finished	Correct	1.00		

Question 64
Correct
Mark 1.00 out of 1.00
MENU

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int age;
cout << "Enter your age: ";
cin >> age;
cout << "That's a great age to be!" << endl;
return 0;
}</pre>

The statement int age; is called a declaration statement.

Select one:

■ True

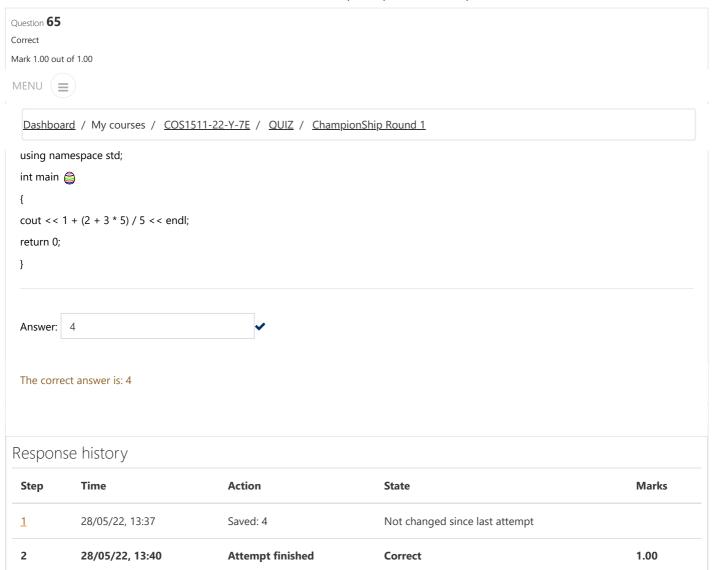
False

The correct answer is 'True'.

## Response history

Step	Time	Action	State	Marks
1	28/05/22, 13:37	Saved: True	Not changed since last attempt	
2	28/05/22, 13:40	Attempt finished	Correct	1.00







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✓ Lesson 7 Quiz
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