Session Name: 25 - Review 3 12-5-2023 12-20 PM

Date Created:	12/5/23, 12:13:40 PM	**Active Participants:**	47 of 69
Average Score:	1.22%	**Questions:**	8

Results by Question

1. **Please do question 1 which is on the screen in class. (Essay)**

Responses
1
92
92
?
?
AB
ABFGCDEHIT
ACDT
F
I don't know :(
S F G C D H I T
S F G C D H I T
SABCDEHIT
SABCDET
SABCDET
SABCDET
SABCDET
SABCDET SFGCDHIT SABCDET Incorrect Correct Correct Correct
SABFGCDEHIT
SABFGCDEHIT
SABFGCDEHIT
SABFGCDEHIT
SABGCDEHIT
sabgcdehit

SABGCDEHIT
SABGCDEHIT
SABGCDEIT
SABGCDEIT
SABGCDEIT
SABGCDEIT
SABGCDEIT
SABGCDEIT
SABGCDEIT
SABGCDHETI
sabgcdt
SABGCDT
SACDT
SAFBCGDHETI
SAFGCDEIT
SF
SFGCDHIT
SFGCDT
SFGCDT

sabgcdt know SFGCDT

SABFGCDEHIT

G

SABCDEHIT   SABGCDEHIT   H SACDT

ACDT C   F T

SABGCDEIT

Incorrect SABCDET   SF

ABFGCDEHIT   S

dont AB   SAFGCDEIT

SABGCDHETI 92 1 D Correct

SAFBCGDHETI   SFGCDHIT

2. Please do question 2 which is on the screen in class. (Short Answer)

Responses		
	Percent	**Count**
SFGCDHIT	19.51%	8
SFGCDT	9.76%	4
SABFGCDEHIT (c)	7.32%	3
?	4.88%	2
S F G C D H I T	4.88%	2
SABGCDEHIT	4.88%	2

SABGCDT	4.88%	2
SACDT	4.88%	2
1	2.44%	1
5	2.44%	1
92	2.44%	1
AB	2.44%	1
ABCDET	2.44%	1
ABGCDEIT	2.44%	1
AC	2.44%	1
ACDT	2.44%	1
F	2.44%	1
I DON'T KNOW :(	2.44%	1
SABGCDET	2.44%	1
SABGCDIT	2.44%	1
SAGCDEHIT	2.44%	1
SAGCDT	2.44%	1
SFGCABDEHIT	2.44%	1
SFGDT	2.44%	1
Totals	**100%**	**41**

Keyword(s): SABFGCDEHIT

Keyword Matches: 3

SABGCDEHIT
SFGCABDEHIT
SFGCDHIT
ABCDET
5
ABGCDEIT
SFGCDT
ACDT
92

SFGCDHIT

SABFGCDEHIT
F SAGCDT
AB
SABGCDIT
1 SABGCDT
SABGCDET
SACDT
AC
SFGDT
SAGCDEHIT
I DON'T KNOW :(

3. Please do question 3 which is on the screen in class. (Short Answer)

	Responses	
	Percent	**Count**
SACDT	28.57%	12
5	4.76%	2
?	4.76%	2
SABCDET	4.76%	2
SABCDT	4.76%	2
SABGCDEIT	4.76%	2

SABGCDT	4.76%	2
SFBCDHET	4.76%	2
SFGCDT	4.76%	2
1	2.38%	1
A	2.38%	1
AB	2.38%	1
ABCDET	2.38%	1
ACDT	2.38%	1
I DON'T KNOW :(	2.38%	1
S A B C D E I T	2.38%	1
S F A G C D H T	2.38%	1
SA	2.38%	1
SABFGCDEHIT	2.38%	1
SABGCDEHIT	2.38%	1
SAGCDEHIT	2.38%	1
SAGCDT	2.38%	1
SFGCDHITE	2.38%	1
Totals	**100%**	**42**

Keyword(s): Any path that includes GC and has a flow of 23

Keyword Matches: 0

SFGCDHITE
SABFGCDEHIT
SFBCDHET A
SA SAGCDT SABGCDEHIT
ABCDET 5 ¹SABGCDT ? S A B C D E I T

SACDT

ACDT SABGCDEIT SABCDT
AB SABCDET S F A G C D H T
SFGCDT SAGCDEHIT
I DON'T KNOW :(

4. Please do question 4 which is on the screen in class. (Short Answer)

	Responses	
	Percent	**Count**
FALSE	14.29%	6
TRUE	14.29%	6
F	11.9%	5
INCORRECT	9.52%	4
CORRECT	7.14%	3
YES	7.14%	3

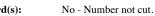|		
?	4.76%	2
0	2.38%	1
INCORRECT, CAN'T BE SAME AS MAX	2.38%	1
INCORRECT, FORMATTING	2.38%	1
INCORRECT, IT'S THE MAX	2.38%	1
INCORRECT, NOT A CUT	2.38%	1
INCORRECT, THIS DOES NOT DESCRIBE A CUT ON THE GRAPH	2.38%	1
NO, MIN CUT IS A SET OF EDGES	2.38%	1
NONSENSICAL RESPONSE	2.38%	1
NOT	2.38%	1
NOT A MINIMUM CUT.	2.38%	1
NOT CORRECT, DOESN'T HAVE ANY NODE NAMES	2.38%	1
SKIPPY IS CORRECT, THE MAXIMUM FLOW AND THE MINIMUM CUT OF A GRAPH ARE EQUAL.	2.38%	1
WRONG	2.38%	1
Totals	**100%**	**42**

Keyword(s):   SACDT

Keyword Matches: 0

INCORRECT

CORRECT F YES

? TRUE

FALSE

NOT CORRECT, DOESN'T HAVE ANY NODE NAMES

5. Please do question 5 which is on the screen in class. (Short Answer)

	Responses	
	Percent	**Count**
CORRECT	23.26%	10
TRUE	16.28%	7
FALSE	13.95%	6
T	6.98%	3
?	4.65%	2
F	4.65%	2

NO	4.65%	2
YES	4.65%	2
INCORRECT, DOESN'T GIVE MAX FLOW	2.33%	1
INCORRECT, MORE CUTS	2.33%	1
INCORRECT, THIS CUTS THE GRAPH BUT IT DOES NOT DO SO MINIMALLY	2.33%	1
NO - WRONG SET OF EDGES	2.33%	1
NOT	2.33%	1
NOT BECAUSE IT ISNT MINIMUM, TAKING OUT 99 FLOW INSTEAD OF 51	2.33%	1
NOT CORRECT, DELETING THIS NODE WOULD MAKE THE GRAPH NOT CONNECTED	2.33%	1
SKIPPY IS INCORRECT, CD IS 99 BUT C HAS MUCH LESS THAN 99 INCOMING FLOW, SO IT WILL NEVER OUTPUT 99.	2.33%	1
WRONG	2.33%	1
Totals	**100%**	**43**

Keyword(s): No - Number not cut.

Keyword Matches: 0

NO - WRONG SET OF EDGES

SKIPPY IS INCORRECT, CD IS 99 BUT C HAS MUCH LESS THAN 99 INCOMING FLOW, SO IT WILL NEVER OUTPUT 99.

NOT CORRECT, DELETING THIS NODE WOULD MAKE THE GRAPH NOT CONNECTED

INCORRECT, THIS CUTS THE GRAPH BUT IT DOES NOT DO SO MINIMALLY

F T FALSE WRONG

NOT

CORRECT

YES TRUE ? NO

INCORRECT, MORE CUTS

INCORRECT, DOESN'T GIVE MAX FLOW

NOT BECAUSE IT ISNT MINIMUM, TAKING OUT 99 FLOW INSTEAD OF 51

6. Please do question 6 which is on the screen in class. (Short Answer)

Responses		
	Percent	**Count**
TRUE	19.05%	8
CORRECT	16.67%	7
FALSE	9.52%	4
INCORRECT	9.52%	4
NO	9.52%	4
T	9.52%	4

?	4.76%	2
F	2.38%	1
INCORRECT, DOESN'T GIVE MAX FLOW	2.38%	1
INCORRECT, TOO MANY	2.38%	1
NO. A CUT BUT NOT MINIMUM AMOUNT	2.38%	1
NOT CORRECT, THIS EDGES DO NOT CONNECT TO THE SINK	2.38%	1
NOT MINIMIZED	2.38%	1
SKIPPY IS CORRECT, AC + BC + GC = 51.	2.38%	1
SURE	2.38%	1
YES	2.38%	1
Totals	**100%**	**42**

Keyword(s):   No - Cut but not minimum

Keyword Matches: 0

SKIPPY IS CORRECT, AC + BC + GC = 51.
NOT CORRECT, THIS EDGES DO NOT CONNECT TO THE SINK
INCORRECT, TOO MANY

CORRECT

NO **TRUE** ?

F T

INCORRECT SURE

YES **FALSE** NOT MINIMIZED

INCORRECT, DOESN'T GIVE MAX FLOW
NO. A CUT BUT NOT MINIMUM AMOUNT

7. Please do question 7 which is on the screen in class. (Short Answer)

	Responses	
	Percent	Count
FALSE	19.05%	8
INCORRECT	14.29%	6
F	9.52%	4
CORRECT	7.14%	3
TRUE	7.14%	3
?	4.76%	2

NO	4.76%	2
1	2.38%	1
FALSE BECAUSE MORE COMES IN FROM HI AND DT	2.38%	1
INCORRECT, DOES NOT COMPLETELY CUT THE GRAPH BECAUSE OF DT	2.38%	1
INCORRECT, I'M NOT SURE WHY THOUGH	2.38%	1
INCORRECT, STILL A PATH FROM SOURCE TO SINK	2.38%	1
NO. A CUT BUT NOT MINIMUM NUM OF EDGES	2.38%	1
NOT BECAUSE THERE IS STILL FLOW TO T FROM DT AND IT	2.38%	1
NOT MINIMIZED	2.38%	1
SKIPPY IS CORRECT, ET + EI = 51.	2.38%	1
T	2.38%	1
TRUE.	2.38%	1
WRONG	2.38%	1
YEP	2.38%	1
YES (c)	2.38%	1
Totals	**100%**	**42**

Keyword(s): Yes

Keyword Matches: 1

INCORRECT, I'M NOT SURE WHY THOUGH

NO. A CUT BUT NOT MINIMUM NUM OF EDGES

INCORRECT, STILL A PATH FROM SOURCE TO SINK

INCORRECT, DOES NOT COMPLETELY CUT THE GRAPH BECAUSE OF DT

TRUE. YEP ? YES

NOT MINIMIZED F TRUE

CORRECT

WRONG FALSE NO

1 T

INCORRECT

FALSE BECAUSE MORE COMES IN FROM HI AND DT

SKIPPY IS CORRECT, ET + EI = 51.

NOT BECAUSE THERE IS STILL FLOW TO T FROM DT AND IT

8. **Please do question 8 which is on the screen in class. (Short Answer)**

	Responses	
	Percent	**Count**
?	16%	4
0	8%	2
N/A	8%	2
:)	4%	1
ASK SKIPPY.	4%	1
FALSE	4%	1

FRED	4%	1
HI	4%	1
I DON'T KNOW :(	4%	1
I FINE	4%	1
I THOUGHT ABOUT IT	4%	1
LEBRON JAMES	4%	1
SEGFAULT	4%	1
STEP	4%	1
T	4%	1
THOUGHT ABOUT IT	4%	1
TRUE	4%	1
TRUE :)	4%	1
UH	4%	1
WTF IS A POINTER	4%	1
Totals	**100%**	**25**

Keyword(s):   No - Sum is 51, but not a cut

Keyword Matches: 0

I DON'T KNOW :(
THOUGHT ABOUT IT
I THOUGHT ABOUT IT
I FINE STEP FRED
TRUE :) T :) HI ? TRUE
FALSE 0 ? N/A
SEGFAULT
UH ASK SKIPPY.
LEBRON JAMES
WTF IS A POINTER