

2022 CONNECTICUT COMMUNITY COLLEGES STUDENT MATH CONTEST

ANSWER SHEET **KEY**

ONE-POINT QUESTIONS

1. 21
2. $x = 9$
3. -1
4. James, Cliff, Kirk, Lars
5. $x = 4$
6. 25%

THREE POINT QUESTIONS

15. $z = 1/12$
16. 37
17. 32 cm^2
18. $n = 13$
19. Friday
20. 125

TWO POINT QUESTIONS

7. $(-3, 0)$
8. 5 mins
9. $4 - \pi$
10. $x = 3$
11. Hartford
12. 6
13. 64
14. 25

FOUR POINT QUESTIONS

21. 5
22. $n = 9$
23. $n = 65$
24. 7
25. $f(2) = 5/2$

Name: _____

Banner ID: _____

Email: _____

Address: _____
