

2023 CONNECTICUT COMMUNITY COLLEGES STUDENT MATH CONTEST

ANSWER SHEET

ONE-POINT QUESTIONS

1. 23 gummies
2. 12 hits
3. 18
4. \$90
5. 10
6. 30,000 miles

THREE POINT QUESTIONS

15. 5 cards
16. 150
17. $x = 16, 9 - 4\sqrt{5}$
18. $ab = 12$
19. $x = \frac{8}{3}$
20. 93 runs

TWO POINT QUESTIONS

7. 21% larger
8. 75 years old
9. 2010
10. 75 gallons
11. 4
12. $\sqrt{2}$
13. $z = 2$
14. $x = -\frac{2}{3}, 2$

FOUR POINT QUESTIONS

21. 4
22. (2, -3)
23. $a=19, b=37, c=73$
24. 6 integers
25. $a=610$

Name: _____

Banner ID: _____

Email: _____

Address: _____
