

Mathlete Training Centre
AMC 2022 12B Solutions

1. Answer: -2
2. Answer: 20
3. Answer: 0
4. Answer: 8
5. Answer: $(0,5)$
6. Answer: 42
7. Answer: 11
8. Answer: A circle and a hyperbola
9. Answer: 12
10. Answer: $4\sqrt{7}$
11. Answer: 2
12. Answer: $\frac{61}{81}$
13. Answer: $15\frac{5}{8}$
14. Answer: $\frac{4}{7}$
15. Answer: $2^{607} - 1$
16. Answer: $3 + \sqrt{2}$
17. Answer: 576
18. Answer: 22
19. Answer: 44
20. Answer: 23
21. Answer: 136π
22. Answer: $\frac{2}{3}$
23. Answer: 6
24. Answer: 147
25. Answer: -4

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