

Mathlete Training Centre

SMOPS 2019 Answers

1. 10
2. 8
3. D
4. 86 cm^2
5. $k = 4$
6. 15
7. 240
8. 10
9. 45 different total points
10. 256
11. 1440
12. 49
13. 180 000
14. 57
15. $x < z < y$
16. 9
17. 900
18. 29
19. 3
20. 23
21. 101
22. 168
23. 60 cm^2
24. 9999
25. (1)
26. 65

27. $\frac{2}{3}$

28. 15

29. 300cm^2

30. $q = 100$

31. 12°

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