

Answer keys: MK 2025, Level 5 (Grades 9-10)

1. E In which of the following ...
2. B The base of a triangle ...
3. D The left and right part ...
4. B Every year, the third Thursday ...
5. D In a recipe, Ruben needs ...
6. C Lisa has four wooden digits. ...
7. D Sarah has a bag of ...
8. A Luka has dogs, rabbits and ...
9. C Katrin and Thomas are both ...
10. B Consider a circle with centre ...
11. B On a standard die, the ...
12. B Alexander folds a square sheet ...
13. D The four-digit number is missing ...
14. C An athlete has a collection ...
15. E Anna is looking at a ...
16. C Paul shoots a ball at ...
17. D There are some cards on ...
18. A The number N is the ...
19. D Five bricks form a wall ...
20. D Daniel numbers some squares on ...
21. B We want to place the ...
22. D The two small rectangles in ...
23. E The product of three prime ...
24. C The square ABCD contains two ...
25. E A four-digit number \overline{ABCD} is ...
26. B The six-digit number \overline{ABCDEF} consists ...
27. C A number is to be ...
28. C In the diagram we see ...
29. D The number 8 and another ...
30. C There are 12 children at ...

Useful links

1. Math Kangaroo resources: <https://boo9.com/resources/math-kangaroo>
2. Practice online (automated grading) @ <https://boo9.com/practice>
3. View these questions online @ [click here](#)
4. Video solution (all problems this set): [coming soon ...]
5. Playlist (all videos this level): [click here](#)



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