

Answer keys: MK 2014, Level 5 (Grades 9-10)

1. B The Kangaroo competition takes place ...
2. A The container ship MSC Fabiola ...
3. E a, b and c show ...
4. A Which number is an equal ...
5. C In the year number 2014, ...
6. A The side lengths of the ...
7. B Which statement is definitely correct ...
8. B Tom draws a square on ...
9. E In Kangaroo city there are ...
10. C The circumference of the large ...
11. C A grandmother, her daughter and ...
12. C Paul hangs rectangular pictures on ...
13. A In a shared apartment where ...
14. D The shaded part of the ...
15. A The length of the tail ...
16. E If you add the numbers ...
17. E Anna walks a distance of ...
18. C A chess player plays 40 ...
19. D The triplets Meike, Monika and ...
20. C \sqrt{p} , \sqrt{q}) and $\sqrt{r})$ are ...
21. D In the equation $\sqrt{N} \times$...
22. D In the diagram Karl wants ...
23. D The diagram shows two different ...
24. B On an island the frogs ...
25. C Tom has written down a ...
26. C Every group of three vertices ...
27. B PT is the tangent to ...
28. E We consider all 7 digit ...
29. B In triangle ABC, AB = ...
30. C 2014 people stand next to ...

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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