



Warwick School: 11+ Maths Specimen Paper (2014)



School: Warwick School
Subject: Maths
Level: 11+
Time: 60 mins
Type: Specimen Paper
Year in use: 2014

Q. ⚡	Answer ⚡	Solution ⚡
1.	(a) 3251 (b) 7284 (c) 4192 (d) 156	



2.	(a) $\frac{7}{15}$ (b) $\frac{5}{12}$
3.	(a) 23 , 27 (b) 14 , 9 (c) 21 , 28
4.	(a) 700 (b) 8
5.	19
6.	(£)4.5
7.	340 (cm)

8. $2 \times 3 \times 5$

9. 8 (m)

10. 3.25 (kg)

11. 13 (°C)

12. (a) 0.84
(b) 0.08
(c) 0.6

13. $C = 30 + 25h$

14. 3 hrs 39 mins

15. 25 (litres)

16. 9

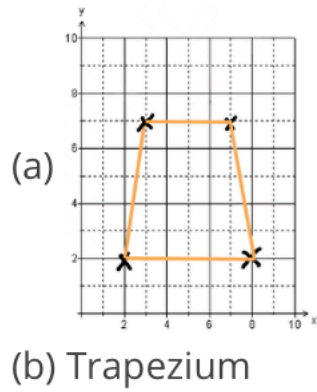
17. (a) Henley
(b) 5



18. 11,448

19. 623

20.



21.

$10 \text{ (cm}^2\text{)}$
 $12 \text{ (cm}^2\text{)}$

22.

(a) $28 \text{ (cm}^2\text{)}$
(b) $40 \text{ (cm}^2\text{)}$

23.

- (a) A
- (b) F
- (c) E
- (d) B



24. (a) 1, 2, 3, 4, 6, 12
(b) 6, 12, 18

25. £72

26. 64°

27. 63.5°

28. (a) 2
(b) 1
(c) 1.5

29. (a) 17
(b) 7
(c) $4x + 5$



30. (a) Octahedron
(b) Cuboid

31. (a) 6
(b) 50

32. (a) 9
(b) 7
(c) 1
(d) 3
(e) 1
(f) 3