



Haberdasher's Askes' Boys' School: 11+ Maths Paper 2015



School: Haberdasher's Askes' Boys' School

Subject: Maths

Level: 11+

Time: 60 mins

Type: Past Test Paper

Year in use: 2015

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Q	Answer	Solution
1.	85	
2.	32	
3.	196	
4.	13	
5.	£92,320	
6.	$\frac{3}{8}$	

7. 96 mins

8. 1, 13, 65

9. 16 cherry jellies

10. one million millimetres

11. 4.65

12. (smallest) $\frac{26}{25}$, $1\frac{3}{7}$, 150%, 1.9 (largest)

13. 1, 0, 5

14. 4th May

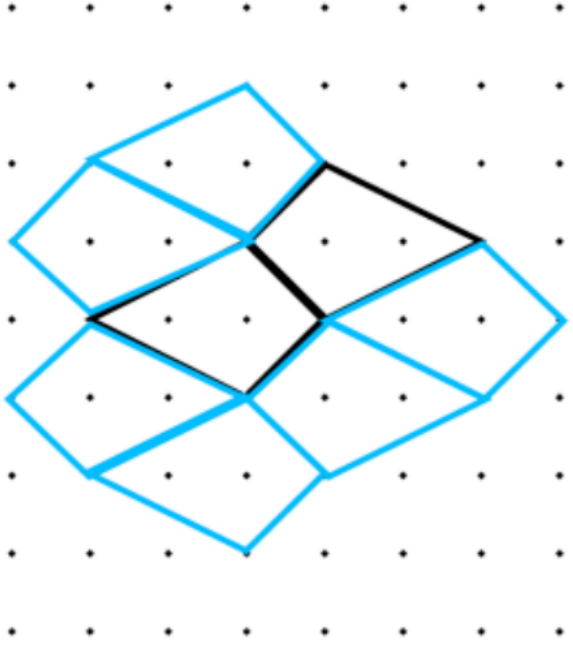
15. 81 cm²
44 cm

16. 120 times with a remainder of 7

17. 4.8 km/hr
80 m/min



18.



5 mm

3 pm

7.5 mm

Noon to 1 pm

1 pm to 2 pm

19.

$$1\frac{1}{3}$$

20.

$$1\frac{1}{6}$$

£2.31

£1.15

21.

C and E

22.

660 cm³

23.



X	3	0.4
0.1	0.3	0.04
2	6	0.8

24.

25. 48,000 l

2011
£10,000
2010 or 2014

	Buy	Sell
Greatest profit	2011	2015
Greatest loss	2009	2011

26.

£1200
£800
Ben

27.

1.3
12
13
15.7

28.



	Giessbach	Interlaken	Lauterbrunnen	Grutschalp
Arrive	08:00	09:10	10:10	10:25
Depart	08:10	09:40	10:15	

29.

	Giessbach	Interlaken	Lauterbrunnen	Grutschalp
Arrive		13:50	14:50	15:10
Depart	12:50	14:20	15:00	

2

8

16

30.