



Radley College: 11+ Maths Test Paper 2010



School: Radley College
Subject: Maths
Level: 11+
Time: 60 mins
Type: Test Paper
Year in use: 2010

Q. ▾	Answer ▾	Solution ▾
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1. (a) 448
(b) 1172
(c) 639



- (a) 39
- (b) 16
- (c) 19.5
- (d) 11000
- (e) 5%
- (f) 57°
- (g) $\frac{5}{8}$

2.

- (a) 53
- (b) 62
- (c) 34
- (d) 9

3.

4.

1, 2, 3, 4, 6, 9, 12, 18, 36

5.

- (a) 9
- (b) 12

6.

9 cm^2

7.

8.

18 and 39



9. £5.82

10. 37.5° or 322.5°

11. 17 units

12. (a) 2048 , 8192
(b) 4097 , 16385
(c) 36 , 13

13. 12
