Transformers and the turns ratio

Answers

GCSE science calculations

This topic online

Q	Answer	Marks
1	11.5 V	2
2	240 V	2
3	20 A	2
4	400 000 V	3
5	43 mA	3
6	600 A	3
7	40	3
8	600	3
9	240 V	3
10	**a)** 300 V **b)** 0.1 A	4
11	**a)** 5 A **b)** 0.26 A **c)** 60	5
12	**a)** 220 **b)** 33 A	5

Full worked solutions, written out by hand, are on the solutions sheet for this topic.

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