Fractions

Answers

KS3 Maths topic practice

This topic online

Q	Answer	Marks
1	**a)** 35 **b)** 3/7 **c)** 2/3	3
2	**a)** a = 15, b = 28 **b)** (i) = (ii) ≠	4
3	**a)** < **b)** =	2
4	$\frac{7}{12}, \frac{2}{3}, \frac{3}{4}, \frac{5}{6}$	2
5	**a)** 17/5 **b)** 4 5/6	2
6	**a)** 0.375 **b)** 9/20 **c)** 0.36 (because 7/20 = 0.35)	3
7	£40	3
8	**a)** 9 **b)** 1/10 **c)** 2 5/8	3
9	$2\frac{13}{20}$	3
10	$1\frac{1}{3}$	3
11	**a)** 4 7/12 **b)** 3	4
12	**a)** 6 3/4 cups **b)** 4 cakes with 1 cup left over	4

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

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