
GCSE Mathematics

Simplifying & Ordering Fractions Practice

Mark Scheme - Foundation, Grade 2-4

M = method mark, A = accuracy mark (dependent on the preceding M mark), B = independent mark.

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Edexcel-style questions

Q1 Grade 2 Edexcel style

Total: 1

Part	Mark scheme	Marks
(a)	$\frac{2}{3}$	B1

Q2 Grade 2 Edexcel style

Total: 1

Part	Mark scheme	Marks
(a)	8	B1

Q3 Grade 3 Edexcel style

Total: 1

Part	Mark scheme	Marks
(a)	$3\frac{2}{5}$	B1

Q4 Grade 3 Edexcel style

Total: 1

Part	Mark scheme	Marks
(a)	$\frac{13}{4}$	B1

Q5 Grade 4 Edexcel style

Total: 2

Part	Mark scheme	Marks
(a)	$\frac{1}{2} = \frac{12}{24}$, $\frac{3}{8} = \frac{9}{24}$, $\frac{5}{6} = \frac{20}{24}$, $\frac{2}{3} = \frac{16}{24}$	M1
(a)	$\frac{3}{8}$, $\frac{1}{2}$, $\frac{2}{3}$, $\frac{5}{6}$	A1

AQA-style questions

Q6 Grade 2 AQA style

Total: 1

Part	Mark scheme	Marks
(a)	$\frac{3}{4}$	B1

Q7 Grade 2 AQA style

Total: 1

Part	Mark scheme	Marks
(a)	12	B1

Q8 Grade 3 AQA style

Total: 1

Part	Mark scheme	Marks
(a)	$5\frac{3}{4}$	B1

Q9 Grade 3 AQA style

Total: 1

Part	Mark scheme	Marks
(a)	$\frac{17}{6}$	B1

Q10 Grade 4 AQA style

Total: 2

Part	Mark scheme	Marks
(a)	$\frac{3}{4} = \frac{18}{24}$, $\frac{5}{8} = \frac{15}{24}$, $\frac{7}{12} = \frac{14}{24}$, $\frac{2}{3} = \frac{16}{24}$	M1
(a)	$\frac{3}{4}$, $\frac{2}{3}$, $\frac{5}{8}$, $\frac{7}{12}$	A1

OCR-style questions**Q11** Grade 2 OCR style**Total: 1**

Part	Mark scheme	Marks
(a)	$2/5$	B1

Q12 Grade 2 OCR style**Total: 1**

Part	Mark scheme	Marks
(a)	$15/18$	B1

Q13 Grade 3 OCR style**Total: 1**

Part	Mark scheme	Marks
(a)	$4 \frac{5}{6}$	B1

Q14 Grade 3 OCR style**Total: 1**

Part	Mark scheme	Marks
(a)	$14/3$	B1

Q15 Grade 4 OCR style**Total: 2**

Part	Mark scheme	Marks
(a)	$4/5 = 16/20$, $7/10 = 14/20$, $3/4 = 15/20$, $13/20 = 13/20$	M1
(a)	$13/20$, $7/10$, $3/4$, $4/5$	A1

Teachably-style questions

Q16 Grade 2 Teachably style

Total: 1

Part	Mark scheme	Marks
(a)	$3/8$	B1

Q17 Grade 2 Teachably style

Total: 1

Part	Mark scheme	Marks
(a)	2	B1

Q18 Grade 3 Teachably style

Total: 1

Part	Mark scheme	Marks
(a)	$6 \frac{1}{3}$	B1

Q19 Grade 3 Teachably style

Total: 1

Part	Mark scheme	Marks
(a)	$43/8$	B1

Q20 Grade 4 Teachably style

Total: 2

Part	Mark scheme	Marks
(a)	$5/6 = 30/36$, $3/4 = 27/36$, $7/9 = 28/36$, $11/12 = 33/36$	M1
(a)	$11/12$, $5/6$, $7/9$, $3/4$	A1

END OF PAPER

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