



Education Consultancy

Edexcel GCSE Mathematics

ORDERING FRACTIONS, DECIMALS & PERCENTAGES

Materials Required:

- Pen

- HB Pencil - Ruler (in centimetres and millimetres) - Protractor
 - Compass

Information:

The marks allocated for each question are displayed within brackets – utilise this information to gauge the appropriate amount of time to dedicate to each question
Questions marked with an asterisk (*) will assess your written communication; be careful of spelling, punctuation and grammar with these questions

Instructions:

Use a black ink pen to answer all questions
 Fill your name in the section below
 Answer the questions in the spaces provided
 Show your working out for all answers

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Advice:

 Carefully read the question before attempting to answer it
 Be vary of time and try to answer every

question

 If you have enough time in the end, go back and check your answers. A good way to check your answers is to retry the question with the hope of getting the same answer as before without looking at your working out from before

NO CALCULATOR ALLOWED

NAME:

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4	5	1	3
1.	8	2	4

Write these fractions in order of size. Start with the smallest fraction.

	(Total 2 manks)
2.	(Total 2 marks)
Write these m	umbers in order of size. smallest number.
(i) 75, 56, 3	7, 9, 59
(ii) 0.56, 0.0	67, 0.6, 0.65, 0.605
(iii) 5, – 6, –	10, 2, -4
(.) 1 2 2	3
(iv) $\frac{1}{2}, \frac{2}{3}, \frac{2}{5},$, 4
	(Total 5 marks)
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Write these fractions in order of size. Start with the smallest fraction.

 $\frac{9}{16}$ $\frac{3}{4}$ $\frac{1}{2}$ $\frac{5}{8}$

Write these numbers in order of size. Start with the smallest number.

(a) 76, 103, 13, 130, 67

(1) (c) 70%,
$$\frac{3}{4}$$
, 0.6, $\frac{2}{3}$

(2) (Total 4 marks)

Here are six numbers

6.

$$75\% \quad \frac{8}{10} \quad \frac{9}{12} \quad 0.75 \quad 66\frac{2}{3}\% \quad \frac{6}{8}$$

Two of the numbers are **not** equal to $\frac{3}{4}$

Draw a circle around each of the two numbers.

(Total 2 marks)

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7.