



AJMaths

GCSE Maths

Writing, Simplifying and Ordering Fractions

Name:

Class:

Date:

Mark:

Need more help with **Ordering Fractions**? Check the AJMaths revision page for **Ordering Fractions** by scanning the QR code below.



Q1.)

Write $\frac{2}{8}$ as a fraction in its simplest form.

Q2.)

Write $\frac{6}{9}$ as a fraction in its simplest form.

Q3.)

Write $\frac{8}{40}$ as a fraction in its simplest form.

Q4.)

Write $\frac{10}{50}$ as a fraction in its simplest form.

Q5.)

Write $\frac{24}{32}$ as a fraction in its simplest form.

Q6.) Below is a list of fractions

$$\frac{4}{8}, \frac{7}{14}, \frac{3}{6}, \frac{8}{15}, \frac{30}{60}$$

Identify the fraction which is **not** equivalent to $\frac{1}{2}$

Q7.) Below is a list of fractions

$$\frac{9}{12}, \frac{12}{15}, \frac{6}{8}, \frac{75}{100}, \frac{21}{28}$$

Identify the fraction which is **not** equivalent to $\frac{3}{4}$

Q8.) Below is a list of fractions

$$\frac{24}{27}, \frac{18}{30}, \frac{9}{15}, \frac{30}{50}, \frac{15}{25}$$

Identify the fraction which is **not** equivalent to $\frac{3}{5}$

Q9.) Write the following fractions in order of size

Start with the smallest fraction.

$$\frac{1}{2}, \frac{7}{10}, \frac{3}{5}, \frac{5}{20}, \frac{3}{4}$$

Q10.) Write the following fractions in order of size

Start with the smallest fraction.

$$\frac{1}{3}, \frac{21}{30}, \frac{9}{10}, \frac{5}{6}, \frac{3}{5}$$

Q11.) Identify the largest of the following fractions

$$\frac{1}{5}, \frac{12}{50}, \frac{3}{10}$$

Q12.) Identify the largest of the following fractions

$$\frac{2}{3}, \frac{5}{12}, \frac{1}{6}$$

Q13.) Identify the largest of the following fractions

$$\frac{1}{5}, \frac{12}{50}, \frac{3}{10}$$

Q14.) Identify the largest of the following fractions

$$\frac{13}{20}, \frac{60}{100}, \frac{30}{40}$$