

Main Tasks – Comparing fractions and decimals

Question 1

Insert <, > or = to make these statements correct.

$$\frac{3}{4} \quad \bigcirc \quad 0.7$$

$$\frac{2}{5} \quad \bigcirc \quad 0.25$$

$$\frac{7}{20} \quad \bigcirc \quad 0.65$$

Question 2

Write these numbers in order, starting with the smallest.

$$0.6 \quad \frac{3}{10} \quad 0.2 \quad \frac{9}{10}$$

Question 3

Write these numbers in order, starting with the largest.

$$\frac{3}{5} \quad \frac{8}{20} \quad 0.45 \quad \frac{35}{50}$$

Question 4

Circle three numbers that add up to 1.

$\frac{1}{4}$

0.5

0.1

$\frac{7}{10}$

0.15

0.2

Question 5

Omar says 0.35 is smaller than $\frac{3}{5}$.

Explain why he is correct.
