

CHALLENGE TASK – Tues 12.1.21

Here is a question that will test your understanding of converting between fractions and decimals.

Write a **fraction** which is **greater than 0.7** and **less than 0.71**

1 mark

Write a **decimal** which is **greater than  $\frac{4}{7}$**  and **less than  $\frac{5}{7}$** .

1 mark

TIPS

What do you already know about the decimals as fractions? What fractions will lie in-between these numbers? Can you test your answer to prove you are correct?

What are  $\frac{4}{7}$  and  $\frac{5}{7}$  as decimals? What would be in-between?