

Y5 Maths 1/3/21

WALT: know decimal equivalents of $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{5}$, $\frac{2}{5}$, $\frac{3}{5}$, $\frac{4}{5}$ and fractions with a denominator of 10 and 100.

Do it:

Complete the table:

Fraction	Decimal
$\frac{3}{10}$	
	0.7
$\frac{45}{100}$	
$\frac{61}{100}$	
$\frac{2}{2}$	0.5
$\frac{2}{5}$	0.4
$\frac{1}{?}$	0.25

True or false?

a) $0.72 = \frac{36}{50}$

b) $\frac{4}{5} = 0.80$

c) $0.05 = \frac{5}{10}$

Secure it:


Colin thinks that $\frac{3}{4} = 0.34$

Explain why he is incorrect.

Deepen it:

Coco is ordering some fractions and decimals.

0.2 $\frac{2}{5}$ $\frac{1}{2}$ 0.6 $\frac{3}{4}$



She wants to add more numbers to her list where the arrows are.

What numbers could she put in these spaces?

Think of 3 possibilities per arrow, please!