

Join each fraction to the correct decimal card.

The first one has been done for you.

$$\frac{3}{10}$$

0.03

$$\frac{3}{5}$$

0.06

$$\frac{3}{100}$$

0.3

$$\frac{3}{50}$$

0.6

Match each percentage to its correct decimal equivalent.

5%

0.5

0.4

55%

0.55

0.05

40%

0.04

Circle the number that is equal to $\frac{99}{1000}$

0.99

0.099

9.9

0.990

9.990

Complete these fractions to make each equivalent to $\frac{3}{5}$

$$\frac{\boxed{}}{10}$$

$$\frac{\boxed{}}{15}$$

$$\frac{12}{\boxed{}}$$

Write the missing fractions.

$$\frac{3}{10} + \frac{3}{5} + \boxed{} = \frac{7}{5}$$

$$\frac{5}{12} + \boxed{} - \frac{1}{6} = \frac{7}{12}$$



Holly says,

'One-third of this shape is shaded'.

Is Holly correct?

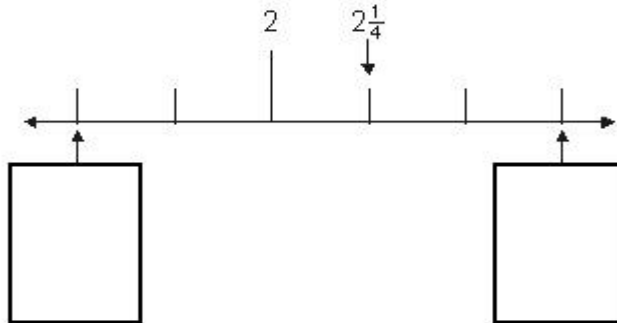
Circle **Yes** or **No**.

Yes / No

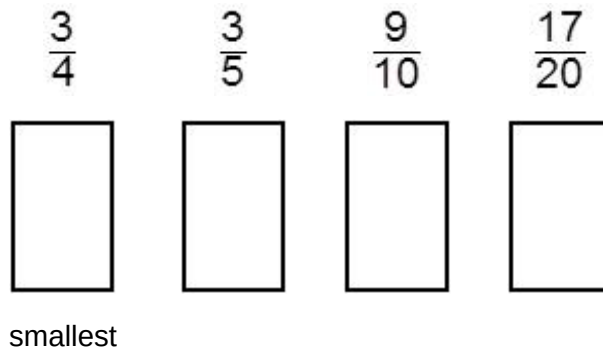
Explain how you know.

Here is part of a number line.

Write in the two missing numbers.



Write these fractions in order of size starting with the smallest.



What number is exactly halfway between $2\frac{3}{4}$ and $3\frac{1}{2}$

Is $\frac{4}{9}$ greater than $\frac{1}{3}$?

Circle **Yes** or **No**.

Explain how you know.

Is $\frac{4}{9}$ half of $\frac{8}{18}$?

Circle **Yes** or **No**.

Explain how you know.