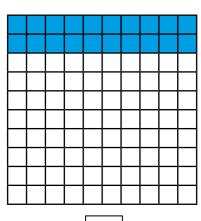




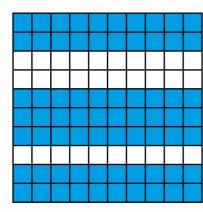
The hundred square represents 1 whole.

What fraction of each hundred square is shaded?

a)



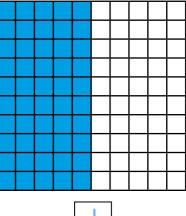
c)



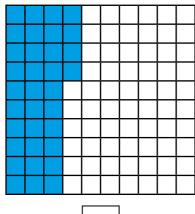
<u>|</u> 5



b)

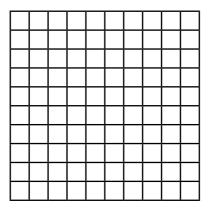


d)





Here is a hundred square.



What fraction of the whole does each represent?

a) 4 full rows = 
$$\frac{2}{5}$$

**b)** 6 full columns = 
$$\frac{3}{5}$$

c) 13 squares = 
$$\frac{13}{100}$$

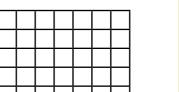
d) 2 full rows and 5 squares = 
$$\frac{1}{4}$$

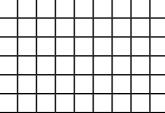
e) 3 full columns and 8 squares = 
$$\frac{19}{50}$$

- Complete the sentences.
  - a) 4 tenths is equivalent to 40 hundredths.
  - **b)** 70 hundredths is equivalent to 7 tenths.
  - c) 5 tenths is equivalent to 50 hundredths or 1 half

4

One row is one tenth and one column is one tenth, so if I colour one row and one column on my hundred square I will have shown 2 tenths.





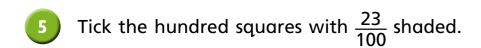


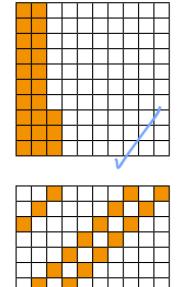
Is Dexter correct? No

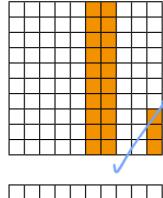
Explain your answer.

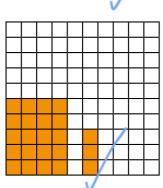
You may use the hundred square to help you.

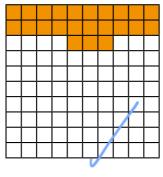
There would only be 19 squares shaded.

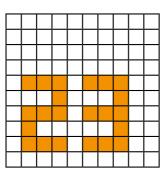






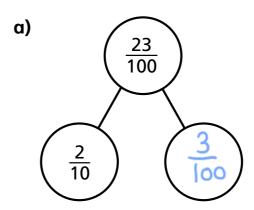


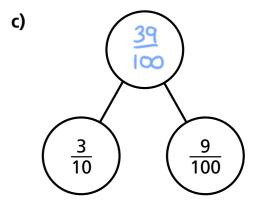


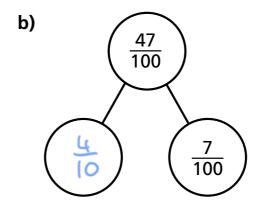


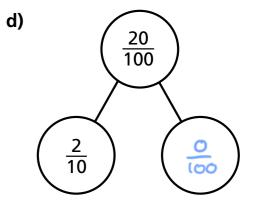


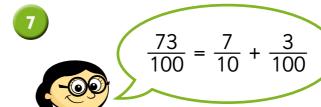
6 Complete the part-whole models.











$$\frac{73}{100} = \frac{6}{10} + \frac{13}{100}$$



Annie

Ron

Who is correct? Both

How many ways can you partition  $\frac{73}{100}$ ?



