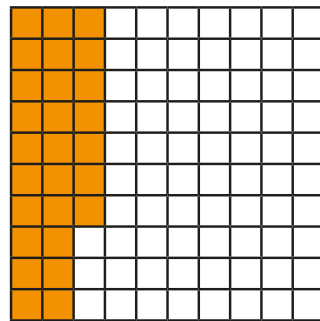


Make a whole

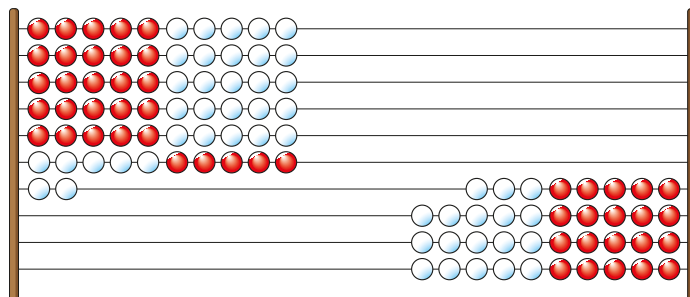
- 1 Here is a hundred square.



- a) How many hundredths are shaded?
- b) How many more hundredths do you need to shade so that the whole hundred square is shaded?
- c) Complete the sentence.

hundredths + hundredths = 1 whole

- 2 Here is a Rekenrek with 100 beads.
Each bead is one hundredth of the whole.



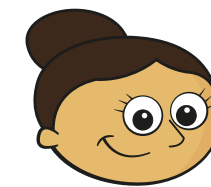
Complete the sentences.

- a) hundredths are on the left.
- b) hundredths are on the right.
- c) + = 1

- 3 Fill in the missing digits.

- a) 1 tenth = hundredths d) 32 hundredths =
- b) $\frac{2}{10} = \frac{\text{ }{100}}$ e) 0.4 = tenths
- c) 70 hundredths = tenths f) 50 hundredths =

- 4 Dora has shaded 4 tenths of a hundred square.

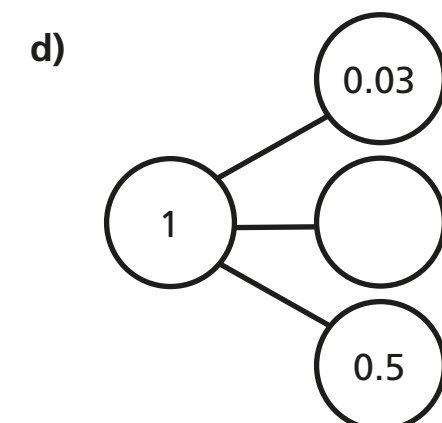
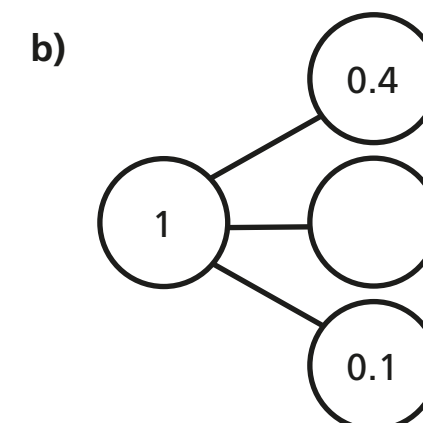
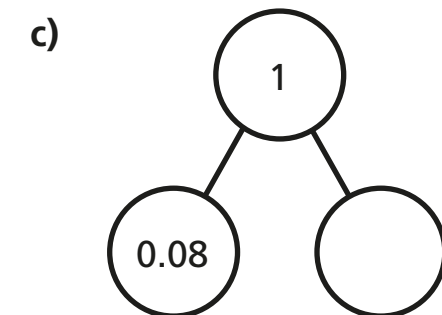
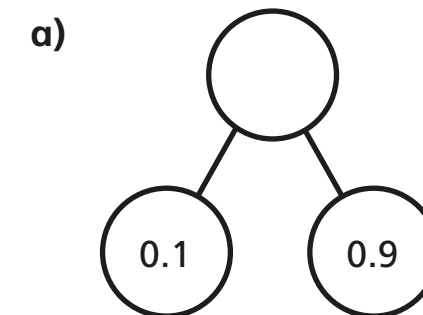


I need to shade 96 more squares to fully shade it.

Do you agree with Dora? _____

Explain your reasoning.

- 5 Complete the part-whole models.



- 6 Tick the calculations that do **not** sum to 1

$0.4 + 0.6$ <input type="checkbox"/>	$0.4 + 0.06$ <input type="checkbox"/>	$0.04 + 0.06$ <input type="checkbox"/>
$0.8 + 0.92$ <input type="checkbox"/>	$0.08 + 0.92$ <input type="checkbox"/>	$0.92 + 0.08$ <input type="checkbox"/>

How did you work this out?



- 7 Mo has a metre-long piece of ribbon.
He cuts off a piece of ribbon 24 cm long.
What is the length of the remaining ribbon?

The length of the remaining ribbon is m.

- 8 Fill in the missing numbers.

a) $0.1 + \boxed{} = 1$ d) $0.15 + 0.64 + \boxed{} = 1$

b) $\boxed{} + 0.01 = 1$ e) $0.15 + \boxed{} + 0.65 = 1$

c) $0.03 + \boxed{} = 1$ f) $\boxed{} + 0.04 + 0.5 = 1$

- 9 Two identical bead strings have a total length of 64 cm.

Would the total length of three of these bead strings be longer or shorter than a metre? _____

Explain how you know.

- 10 Here are eight number cards.

$\frac{6}{10}$	$\frac{19}{100}$	0.2	0.5	$\frac{8}{10}$	0.01	$\frac{30}{100}$	0.4
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Use the number cards to make each calculation correct.

You can use each number once only.

$\boxed{} + \boxed{} = 1$

$\boxed{} + \boxed{} + \boxed{} = 1$

$\boxed{} + \boxed{} + \boxed{} = 1$

How many other ways can you find to make a total of 1?

