Model decimals and fractions

a. Display $\dfrac{8}{100}$ by coloring the model below.

```
     1  2  3  4  5  6  7  8  9  10
  1
  2
  3
  4
  5
  6
  7
  8
  9
 10
```

b. Display **1.5** by coloring the model.

Name: .... Class: ....
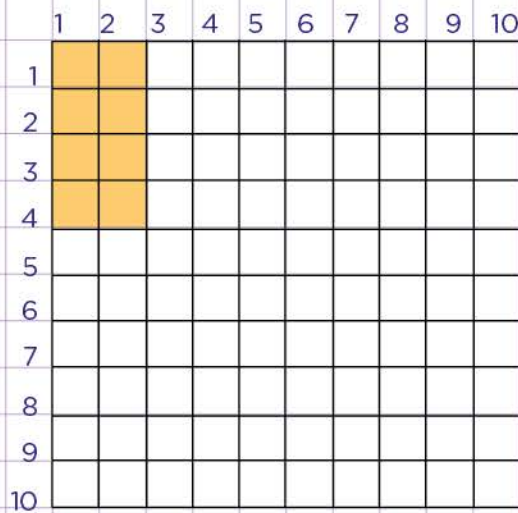
Model decimals and fractions

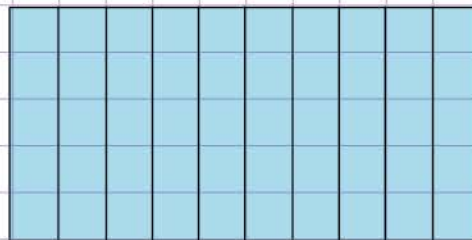**a.** Display $\dfrac{8}{100}$ by coloring the model below.

The model has 10 rows and 10 columns.
So there are 10 x 10 = 100 parts.
Shade or color any 8 parts to show $\dfrac{8}{100}$

b. Display **1.5** by coloring the model.

Let's start by writting 1.5 as a mixed. number whose part has a denominator of 10.

$1.5 = 1\dfrac{5}{10}$

Now, color 1 whole of the model and color any other 5 parts to show $\dfrac{5}{10}$