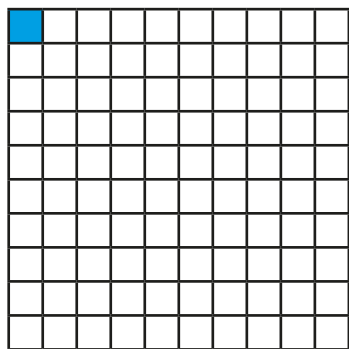


Equivalent FDP

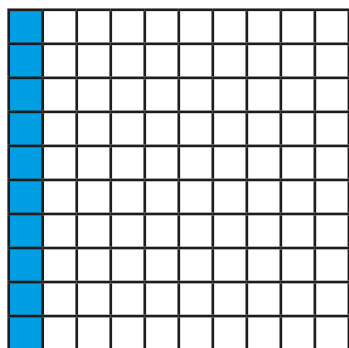
1 What fraction, decimal and percentage of each grid is shaded blue?



fraction =

decimal =

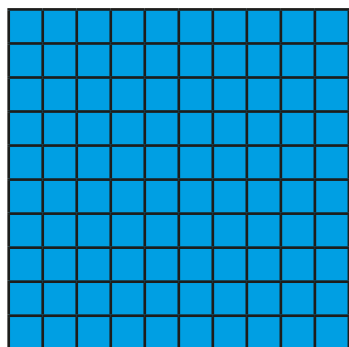
percentage =



fraction =

decimal =

percentage =



fraction =

decimal =

percentage =

2 Match the equivalent fractions, decimals and percentages.

$$\frac{15}{100}$$

$$0.05$$

$$5\%$$

$$\frac{1}{20}$$

$$0.5$$

$$15\%$$

$$\frac{1}{5}$$

$$0.2$$

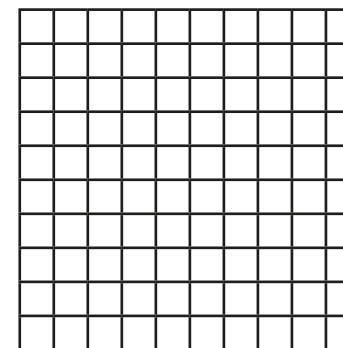
$$50\%$$

$$\frac{1}{2}$$

$$0.15$$

$$20\%$$

3 a) Shade the grid in the given proportions.



- $\frac{3}{10}$ green
- 0.03 red
- 13% blue
- 0.3 yellow

b) What proportion of the grid is unshaded?

Write your answer as a fraction, decimal and percentage.

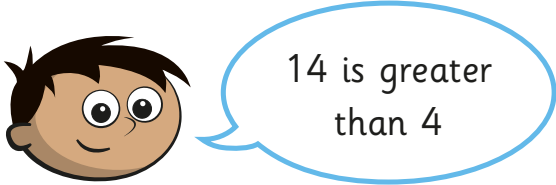
fraction = decimal = percentage =

4 Complete the table.

| Fraction | Decimal | Percentage |
|----------------|---------|------------|
| | 0.21 | |
| | | 12% |
| $\frac{2}{10}$ | | |
| | 0.4 | |
| | 0.44 | |
| | | 4% |
| $\frac{3}{4}$ | | |
| | 0.99 | |

5 Amir was asked to complete the statement using $<$, $>$ or $=$.

14% $>$ 0.4



What mistake has Amir made?

6 Match the decimal cards to the people.

0.65

0.57

0.61

0.6

7 Use the digit cards to write a decimal greater than $\frac{1}{5}$ but less than 40%.

You may not use a card more than once in each number.

0

1

2

3

4

5

.

How many other answers can you find?

