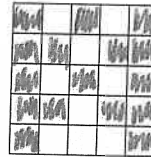


Scaffolding for Do You Remember? Questions 1 & 4

STUDENT BOOK PAGES 46-47

1. a) Write the ratio of white squares to grey squares.



_____ : _____

Number of white squares : Number of grey squares

b) What is the number of white squares? _____

What is the total number of squares? _____

$$\frac{\text{Number of white squares}}{\text{Total number of squares}} = \frac{\quad}{\quad}$$

What is the fraction of white squares? _____

c) What is the number of grey squares? _____

What is the total number of squares? _____

$$\frac{\text{Number of grey squares}}{\text{Total number of squares}} = \frac{\quad}{\quad}$$

What is the fraction of grey squares? _____

Find the percent of squares that are grey:

$$\frac{\quad}{\quad} = \frac{\quad}{100} = \quad \%$$

4. Write the decimal equivalent for each fraction.

a) $\frac{1}{4} = \frac{\quad}{100} = 0.\underline{\quad}$

b) $\frac{1}{2} = \frac{\quad}{100} = 0.\underline{\quad}$

c) $\frac{1}{10} = \frac{\quad}{100} = 0.\underline{\quad}$

d) $\frac{1}{5} = \frac{\quad}{100} = 0.\underline{\quad}$