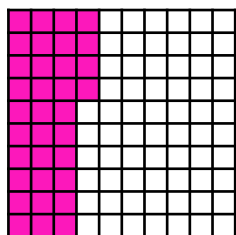
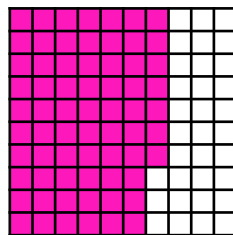


Complete the sentence stem for each diagram.



There are 34 parts per hundred shaded.

This is \_\_\_\_ %.



There are \_\_\_\_ parts per hundred shaded.

This is 67 %.

Complete the table.

Pictorials	Percentage	Fraction	Decimal
	53 parts per hundred  53%	53 out of 100  $\frac{53}{100}$	53 hundredths  0.53
	75 parts per hundred  75%		

Max has read 62 pages of his book.  
His book has 200 pages.  
What proportion of his book has he read?  
Give your answer as a percentage and a decimal.

$$\frac{62}{200} = \frac{31}{100} = \underline{31} \% = \underline{\quad}$$

John has completed 8 pages of his 10-page essay.  
What proportion of his essay has he completed?  
Give your answer as a percentage and a decimal.

$$\frac{8}{10} = \frac{\boxed{8}}{100} = \underline{80} \% = \underline{\quad}$$

Record the fractions as decimals and percentages.

$$\frac{5}{100} \quad 5\% = \underline{\quad}$$

$$\frac{25}{100} \quad 25\% = \underline{\quad}$$

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

$$\frac{10}{100} \quad \underline{\quad} \% = 0.1$$

$$\frac{50}{100} \quad \underline{\quad} \% = 0.5$$

$$\frac{200}{200} \quad \underline{\quad} \% = 2$$

$$\frac{1}{100} \quad \underline{\quad}$$

$$\frac{75}{100} \quad \underline{\quad}$$

$$\frac{400}{200} \quad \underline{\quad}$$