



# 百分數、小數與分數的互化 (二)

## Interchanging among Percentages, Decimals and Fractions (II)

把下列小數化成百分數：

Express the decimals in percentages :

$$\begin{array}{ccc} \text{小數} & \times 100\% = & \text{百分數} \\ \text{Decimals} & & \text{Percentages} \end{array}$$

① 1.5

$$= \underline{\hspace{2cm}} \times 100\%$$

$$= \underline{\hspace{2cm}}$$

② 0.6

$$= \underline{\hspace{2cm}} \times 100\%$$

$$= \underline{\hspace{2cm}}$$

把下列分數化成百分數：

Express the fractions in percentages :

$$\begin{array}{ccc} \text{分數} & \times 100\% = & \text{百分數} \\ \text{Fractions} & & \text{Percentages} \end{array}$$

①  $2\frac{3}{10}$

$$= \underline{\hspace{2cm}} \times 100\%$$

$$= \underline{\hspace{2cm}}$$

②  $10\frac{1}{5}$

$$= \underline{\hspace{2cm}} \times 100\%$$

$$= \underline{\hspace{2cm}}$$

把下列百分數化成小數：

Express the percentages in decimals :

$$\begin{array}{ccc} \text{百分數} & \div 100\% = & \text{小數} \\ \text{Percentages} & & \text{Decimals} \end{array}$$

① 8%

$$= \underline{\hspace{2cm}} \div 100\%$$

$$= \underline{\hspace{2cm}}$$

② 102%

$$= \underline{\hspace{2cm}} \div 100\%$$

$$= \underline{\hspace{2cm}}$$

把下列百分數化成分數：

Express the percentages in fractions :

$$\begin{array}{ccc} \text{百分數} & \div 100\% = & \text{分數} \\ \text{Percentages} & & \text{Fractions} \end{array}$$

① 68%

$$= \underline{\hspace{2cm}} \div 100\%$$

$$= \underline{\hspace{2cm}}$$

②  $7\frac{1}{2}\%$

$$= \underline{\hspace{2cm}} \div 100\%$$

$$= \underline{\hspace{2cm}}$$

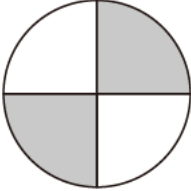
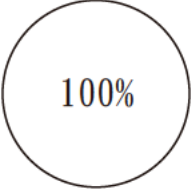
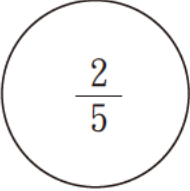
填表：


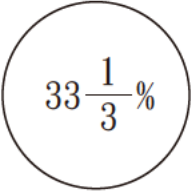
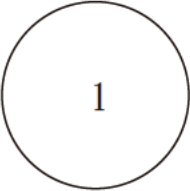
Fill in the table：



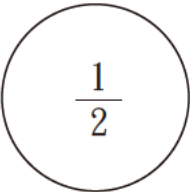
	最簡分數 Simplest Fraction	小數 Decimals	百分數 Percentages
①			40%
②	$\frac{33}{50}$		
③		0.84	
④	$3\frac{1}{100}$		


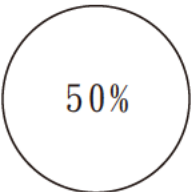
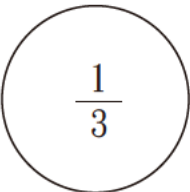
根據陰影部分佔整體的多少連線：

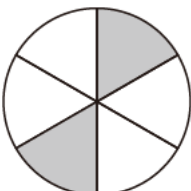
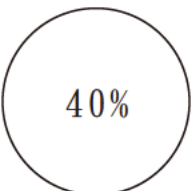
Match according to the shaded part of the whole：

①  • •  • • 

②  • •  • • 

③  • •  • • 

④  • •  • • 

⑤  • •  • • 