

Fractions as decimals

Tenths have one digit after the decimal point. Hundredths have two digits.

Remember

$$\frac{3}{10} = 0.3$$

three tenths

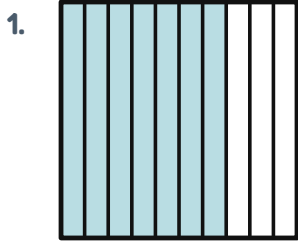
$$\frac{27}{100} = 0.27$$

twenty-seven hundredths

$$2\frac{4}{10} = 2.4$$

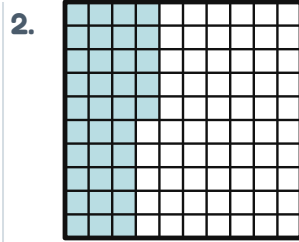
two and four tenths

① Write the shaded part as a fraction and as a decimal.



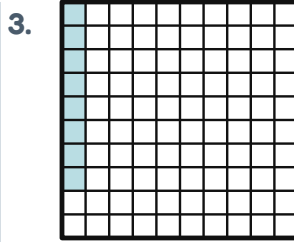
Fraction

Decimal



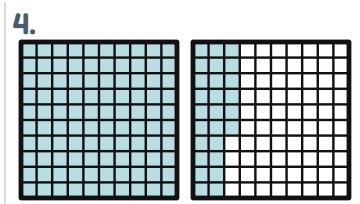
Fraction

Decimal



Fraction

Decimal



Fraction

Decimal

② Write each fraction or mixed number as a decimal.

5. $\frac{9}{10} =$

6. $\frac{45}{100} =$

7. $\frac{6}{100} =$

8. $3\frac{2}{10} =$

9. $4\frac{75}{100} =$

10. $\frac{12}{100} =$

11. $\frac{5}{10} =$

12. $2\frac{3}{100} =$

13. $\frac{70}{100} =$

14. $8\frac{1}{10} =$