

Name: _____ Date: _____

Expanded Form of Decimals

Show the following decimals in decimal place value chart.

- a. 9.560 b. 0.235 c. 802.892

Thousands (1000)	Hundreds (100)	Tens (10)	Ones (1)	Decimal Point (.)	Tenths (1/10)	Hundredths (1/100)	Thousandths (1/1000)	Ten Thousandths (1/10000)

Write in expanded form.

a. $0.34 =$ _____

b. $1.56 =$ _____

c. $786.778 =$ _____

Write decimal for the following.

a. $5 + \frac{1}{10} + \frac{2}{100} =$ _____

b. $30 + 2 + \frac{7}{1000} =$ _____

c. $25 + \frac{1}{10} + \frac{4}{100} + \frac{6}{1000} =$ _____

Fill in the blanks.

a. In 56.78, 5 is in _____ place and its place value is _____.

b. In 104.005, 5 is in _____ place and its place value is _____.