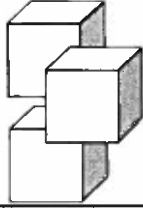

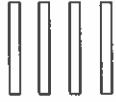
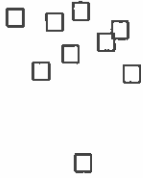


Name: _____ Date: _____

Chapter 2 Test Page 2

Write each number in standard form.

a)

Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
					

12

b) $1 + 0.8 + 0.02 + 0.006$ _____

6. Write each number in words.

a) 0.370 _____

b) 0.004 _____

c) 2.185 _____

d) 0.406 _____

14

7. A pizza delivery business reported that, for every 1000 pizzas ordered, 390 are plain cheese.

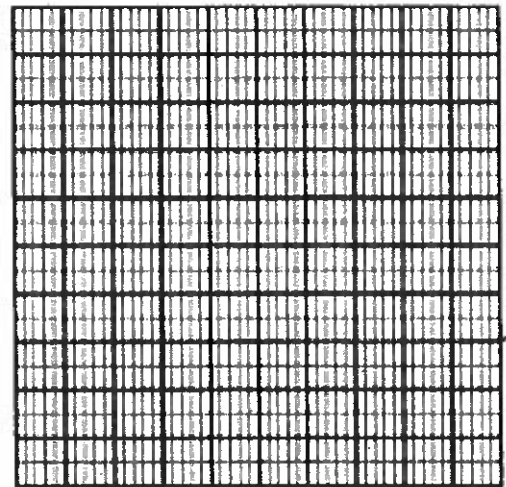
a) Colour a thousandths grid to represent the portion of pizzas that are plain cheese.

b) Write a fraction with a denominator of 1000 for the coloured part. _____

Write a fraction with a denominator of 100 for the coloured part. _____

c) Write a decimal thousandth for the coloured part. _____

Write a decimal hundredth for the coloured part. _____



390

8. Olivia said that 20 of the 100 pages in her book have pictures. Karla said that is the same as saying 0.020 of the pages have pictures. Is Karla correct? Explain.

1

Name: _____ Date: _____

Chapter 2 Test Page 3

9. Round each decimal to the nearest hundredth and to the nearest tenth.

- Hundredth Tenth
- a) 0.429 _____ _____
- b) 1.074 _____ _____
- c) 0.523 _____ _____
- d) 6.458 _____ _____

8.

10. In a survey, 1000 people were asked to identify their favourite colour.

Favourite Colour

Colour	Number of votes
blue	359
red	293
green	189
purple	84
pink	75

a) Write a decimal thousandth to represent each colour.

- blue _____
- red _____
- green _____
- purple _____
- pink _____

5

b) Round each decimal to the nearest hundredth.

_____, _____, _____

_____, _____

5

c) In a group of 100 people, about how many might say red is their favourite colour?

about _____ people out of 100

T

11. Arrange each set of numbers in order from least to greatest.

a) 4.032, 0.261, 0.008, 1.329

_____, _____, _____, _____

b) 0.092, 0.099, 0.909, 0.209

_____, _____, _____, _____

8