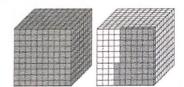
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Ch 8 review Study Guide

1. What is 4 hundreds, 3 tens, 2 ones, and 8 thousandths written as a

A. 
$$432\frac{8}{10}$$
B.  $432\frac{8}{100}$ 
C.  $432\frac{8}{1000}$ 

2. Write the decimal that the shaded parts represent.



1.064

3. Which decimal is represented in the place-value chart?

Hundredths	Thousandths
	000

A. 0.5

B. 0.05

C. 0.005

- 4. Express  $\overline{1.000}$  as a decimal. 0.005
- 5. Arrange these decimals in decreasing order.

1.8 1.78 2.1 2.009 2.1, 2.009, 1.8, 1.78

6. Write the decimals in order from greatest to least

4.326 5.326 4.362 5.263

5.326, 5.263, 4362, 4.326

7. What is 0.485 rounded to the nearest hundredth?

A. 0.47

B. 0.48

C. 0.49

D. 0.50

A 8. What is 0.009 expressed as a fraction in simplest form?

A 1000

B. 100

C. 10

D.  $9\frac{1}{1000}$ 

9. What is 2.156 expressed as a fraction in simplest form?

A.  $2\frac{39}{1000}$ 

 $\frac{2^{\frac{39}{250}}}{250}$ 

C.  $21\frac{36}{100}$ 

D.  $21\frac{56}{1000}$ 

10. Which decimal is 4.78 when rounded to the nearest hundredth?

A. 4.705

B. 4.775

C. 4.785

D. 4.75