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IM® Grade 4 Math

4.1 Decimal Numbers

Name: _____

Fill in the chart. The first one has been done for you.

Diagram	Fraction	Decimal
	$\frac{8}{10}$	0.8
	$\frac{9}{10}$	0.9
	$\frac{10}{10}$	1.0
	$\frac{1}{10}$	0.1
	$\frac{2}{10}$	0.2
	$\frac{3}{10}$	0.3
	$\frac{4}{10}$	0.4
	$\frac{5}{10}$	0.5
	$\frac{6}{10}$	0.6
	$\frac{7}{10}$	0.7
	$\frac{8}{10}$	0.8
	$\frac{9}{10}$	0.9
	$\frac{10}{10}$	1.0

Equivalent Fractions and Decimals

Select all expressions with the same value as $\frac{10}{10}$.

A. $\frac{10}{10} + \frac{1}{10}$
B. $\frac{10}{10} + \frac{1}{100}$
C. $\frac{10}{10} + \frac{1}{1000}$
D. 2.5

1. Write $\frac{1}{10}, \frac{1}{100}, \frac{1}{1000}$ to make each statement true.

2. Add.

$$\begin{array}{r} 156.932 \\ + 72.543 \\ \hline \end{array}$$

Name: _____ Date: _____

Practice End-of-Unit 4 Assessment

1. Select all representations of the number 73,490.

A. Seventy-three thousand, four hundred nine
B. Sixty-three thousand, four hundred ninety

2. $70,000 + 4,000 + 90$
 $90 + 7,000 + 40 + 10$
 $90 + 70,000 + 400 + 100$

In each blank to make the statement true.

3. $562 \underline{\hspace{2cm}} 4,73,567$
4. $534 \underline{\hspace{2cm}} 527,567$
5. $5,463 \underline{\hspace{2cm}} 58,795$

• baseball cards. Hannah has 100 baseball cards. How many baseball cards does Hannah have? Explain or show your reasoning.



Grade 4, Unit 4

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Assessment Master Math Grade 4 Unit 4

Tao Wei

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Resources in Education, 1988

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