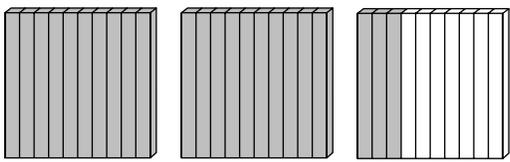


Name \_\_\_\_\_

# Mixed Decimals

A mixed number with a fractional part of tenths or hundredths can be written as a whole number and a decimal. A whole number with a decimal is called a **mixed decimal**. A decimal point separates the whole number part from the fractional part of a number. We read the decimal point as “and.”

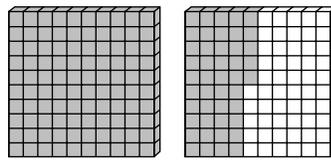


2 wholes + 3 tenths, or  $2\frac{3}{10}$ ,

or

| Ones | Tenths |
|------|--------|
| 2    | 3      |

Read: two and three tenths



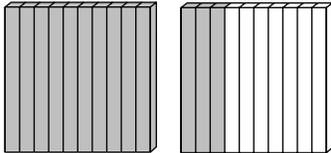
1 whole + 45 hundredths, or  $1\frac{45}{100}$ ,

or

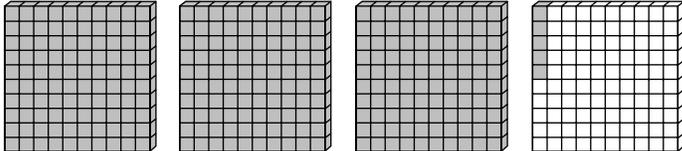
| Ones | Tenths | Hundredths |
|------|--------|------------|
| 1    | 4      | 5          |

Read: one and forty-five hundredths

Write the mixed decimal that matches the model.

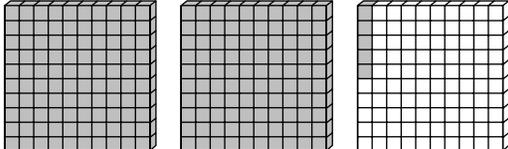
1.  a. 1.03    b. 1.3    c. 3.1

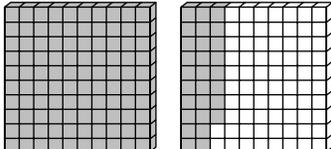
\_\_\_\_\_

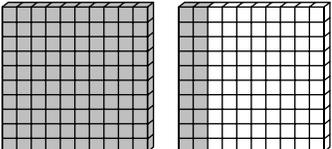
2.  a. 3.05    b. 3.5    c. 5.3

\_\_\_\_\_

Write the mixed decimal the model shows.

3.  \_\_\_\_\_

4.  \_\_\_\_\_

5.  \_\_\_\_\_

# Mixed Decimals

## Answer Key

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1. 1.3

2. 3.05

3. 2.05

4. 1.28

5. 1.2



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