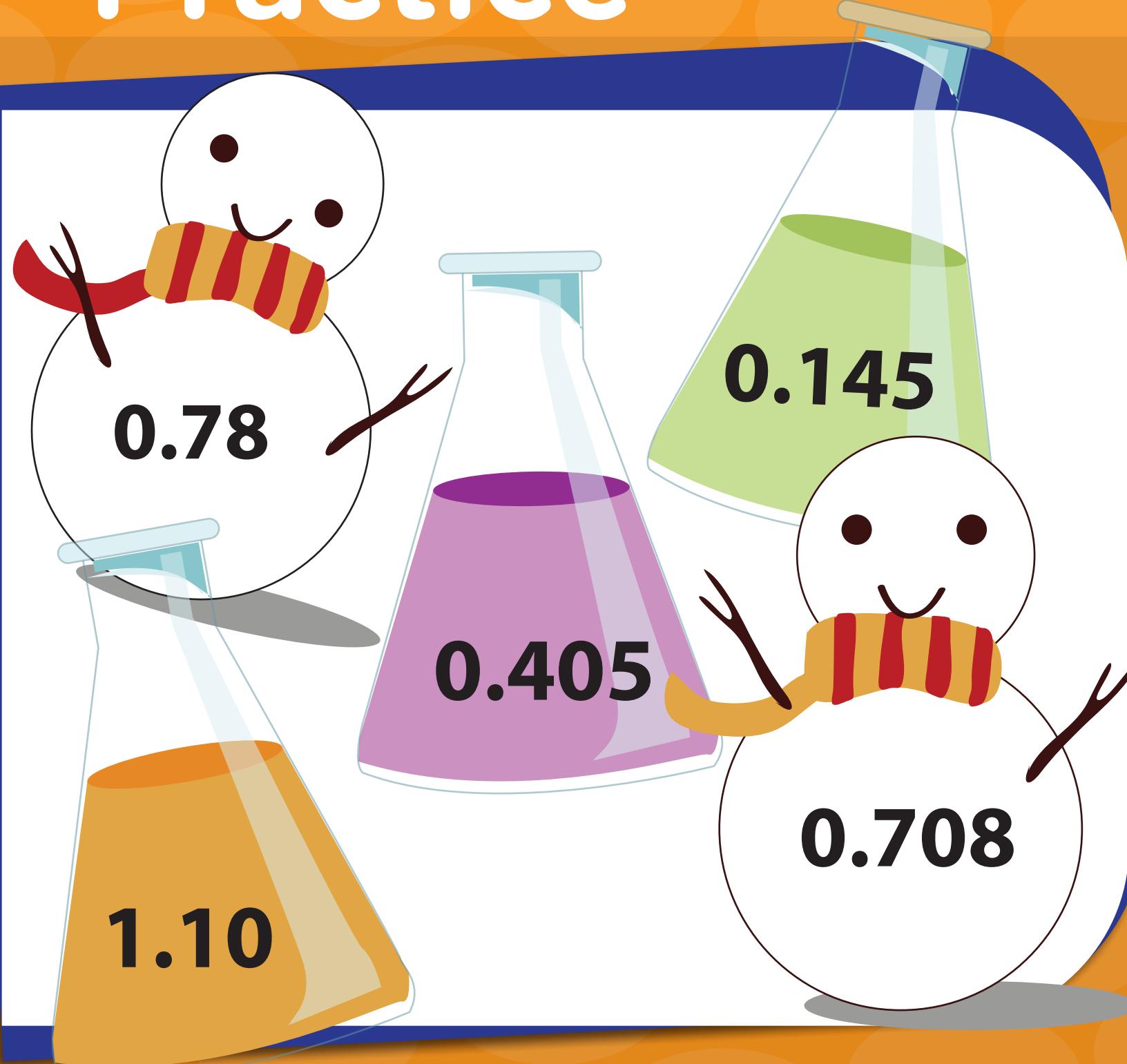


# Decimal Practice

4<sup>th</sup>  
Grade



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## Decimal Practice

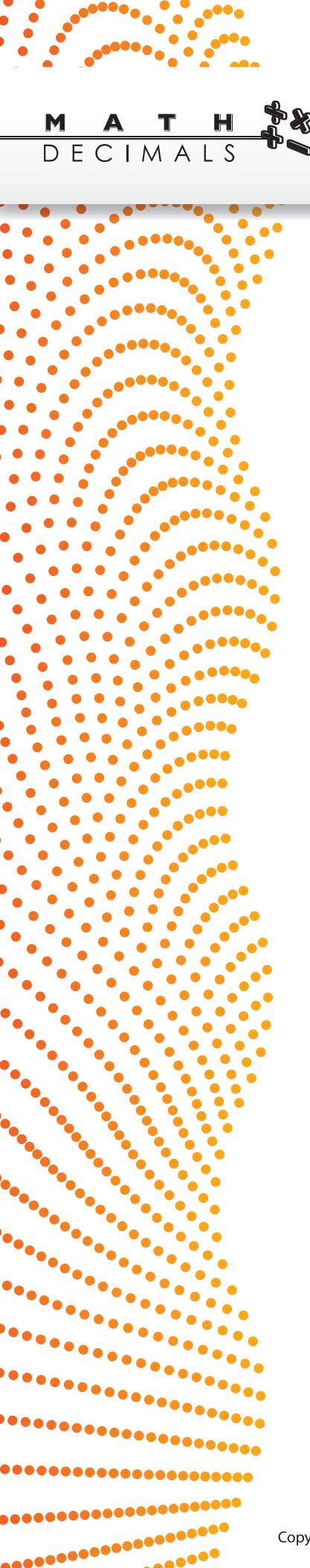
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# Skill Practice 1

Rounding and place values

- For the decimals given, write out the name of the number's last place value.

4.253*thousandths*

12.02

95.408

0.021

10.5

8.506

8.52

9.321

50.2

89.8

4,512.3

88.22

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

**Tenths**

8.231

45.128*8.2*

0.981

2.012

16.061

**Hundredths**

8.2561

66.2135

*8.26*

0.8646

7.9843

52.1143

**Thousands**

0.8643

6.5127

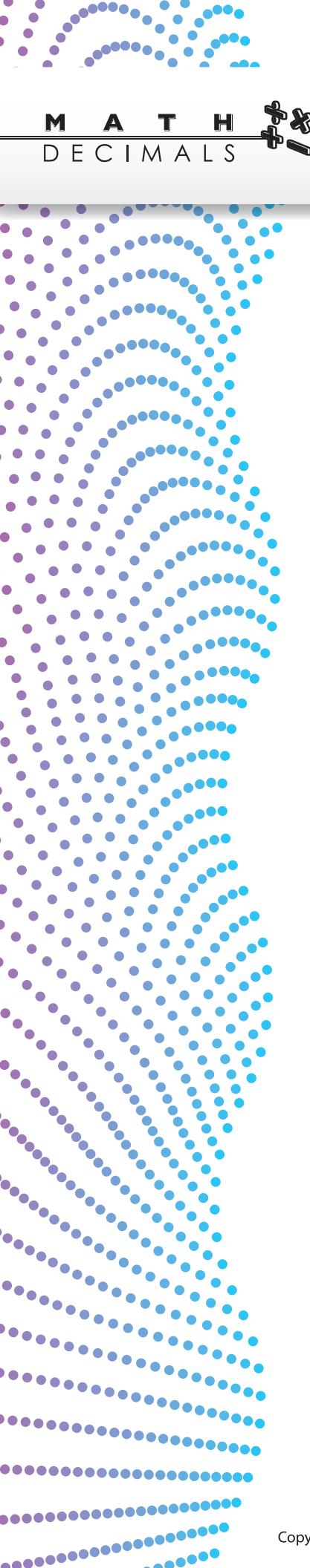
*0.864*

0.2155

7.4541

1.8950

**Mixed**45.19520.2315*45.20*81.005390.5500.0186



# Skill Practice 2

Rounding and place values

- For the decimals given, write out the name of the number's last place value.

92.8 <u>1</u> <i>hundredths</i>	440.251	7.6
96.5	32.59	0.483
70.25	3.200	5.28
840.6	22.341	4.8

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

**Tenths**

2.953	6.508	1.455	21.025	8.647
<u>3.0</u>	_____	_____	_____	_____

**Hundredths**

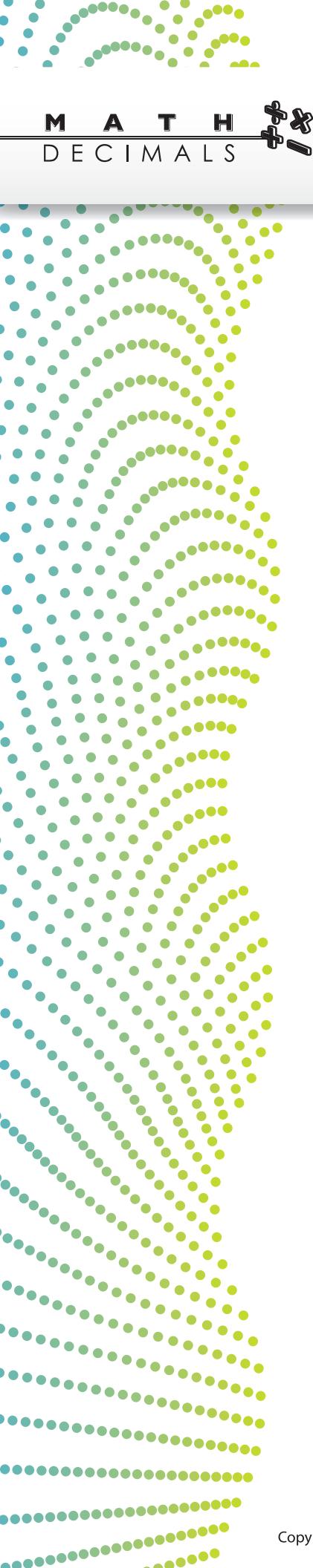
7.1506	18.0461	6.4548	0.5217	82.6920
<u>7.15</u>	_____	_____	_____	_____

**Thousands**

51.1593	4.3544	9.6745	17.3708	5.2667
<u>1.030</u>	_____	_____	_____	_____

**Mixed**

7.8 <u>8</u> 13	0.15 <u>9</u> 8	12.5 <u>1</u> 35	25.9 <u>1</u> 26	7.4 <u>9</u> 31
<u>24.5</u>	_____	_____	_____	_____

Skill Practice **3**  
Rounding and place values

- For the decimals given, write out the name of the number's last place value.

90.3  
*tenths*

1.57

8.6

19.521

325.40

20.050

34.8

18.629

4.51

99.016

16.52

7.1

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

**Tenths**

5.291    51.0526    4.832    65.247    1.366  
*5.3*                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_

**Hundredths**

8.2952    21.5061    84.9315    14.6147    8.4473  
*7.15*                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_

**Thousandths**

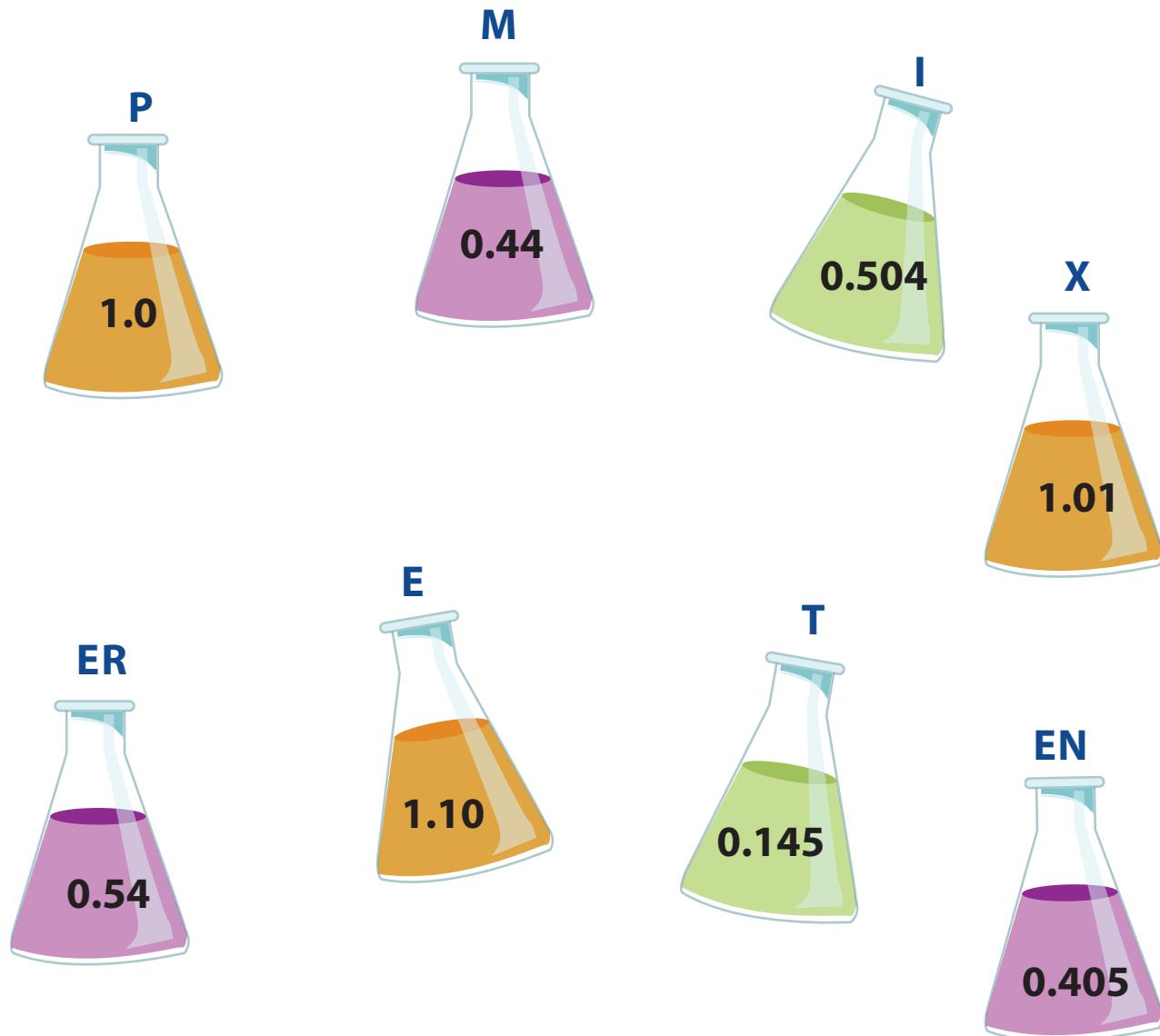
52.3615    0.2381    12.4534    9.0267    9.4125  
*52.362*                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_

**Mixed**

11.2453    25.8963    94.4135    6.3519    5.7082  
*11.245*                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_                 \_\_\_\_\_

# Beaker Puzzle: Practice Ordering Decimals

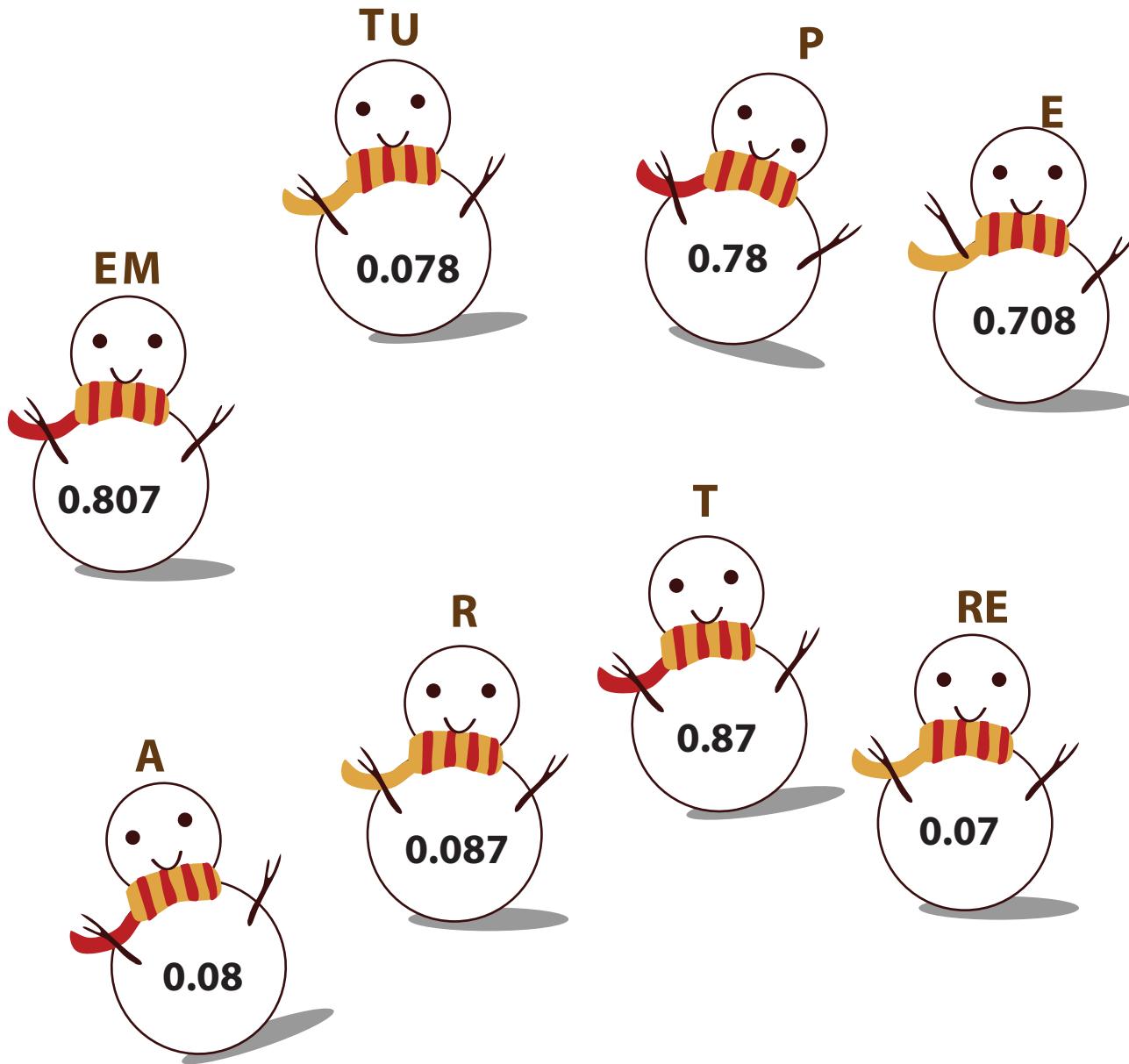
Order the decimal numbers on the beakers from largest to smallest, then use the letters to answer the question below.



**What do scientists do?**

# Snowman Puzzle: Practice Ordering Decimals

Order the decimal numbers on the snowmen from largest to smallest, then use the letters to answer the question below.

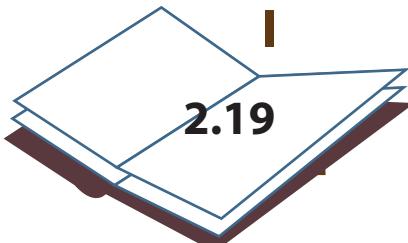
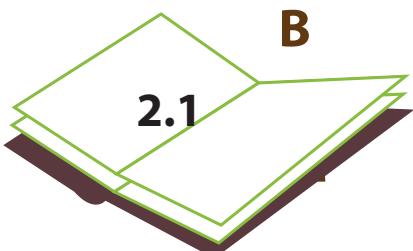
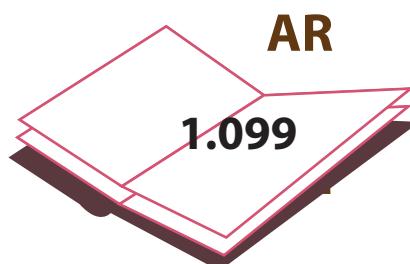
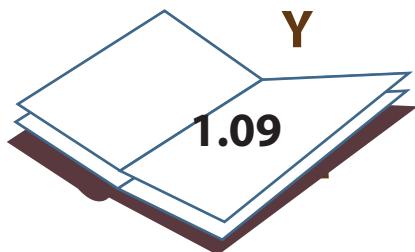
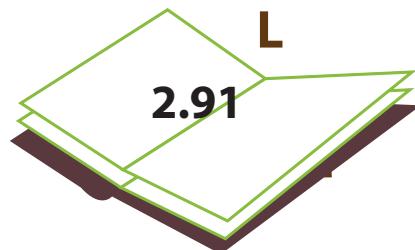
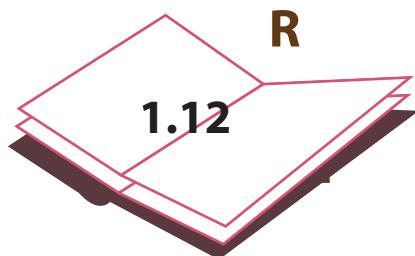


**What is very important for snowmen?**

---

# Book Puzzle: Practice Ordering Decimals

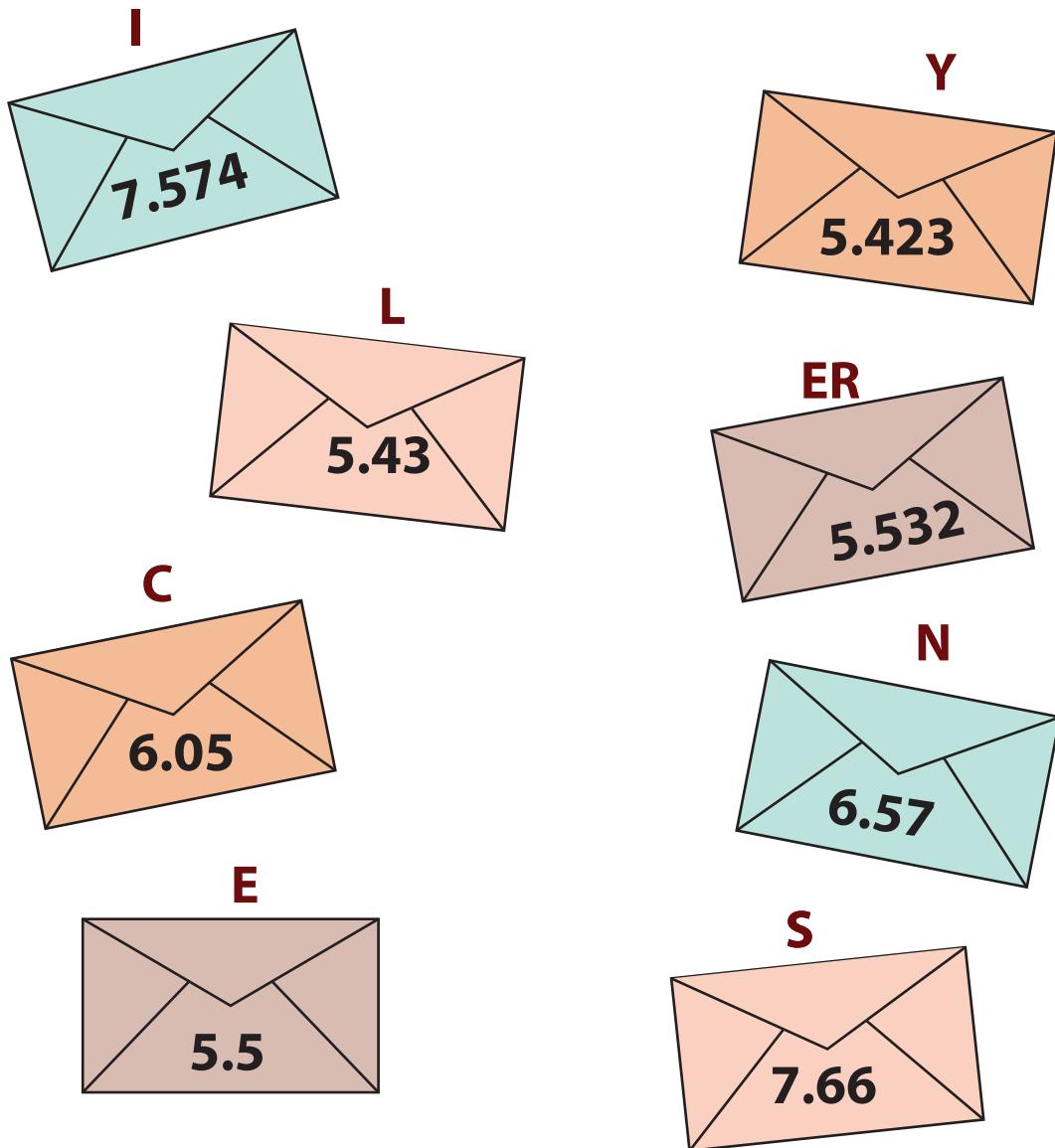
Order the decimal numbers on the books from largest to smallest, then use the letters to answer the question below.



**What is the place that houses books?**

# Envelope Puzzle: Practice Ordering Decimals

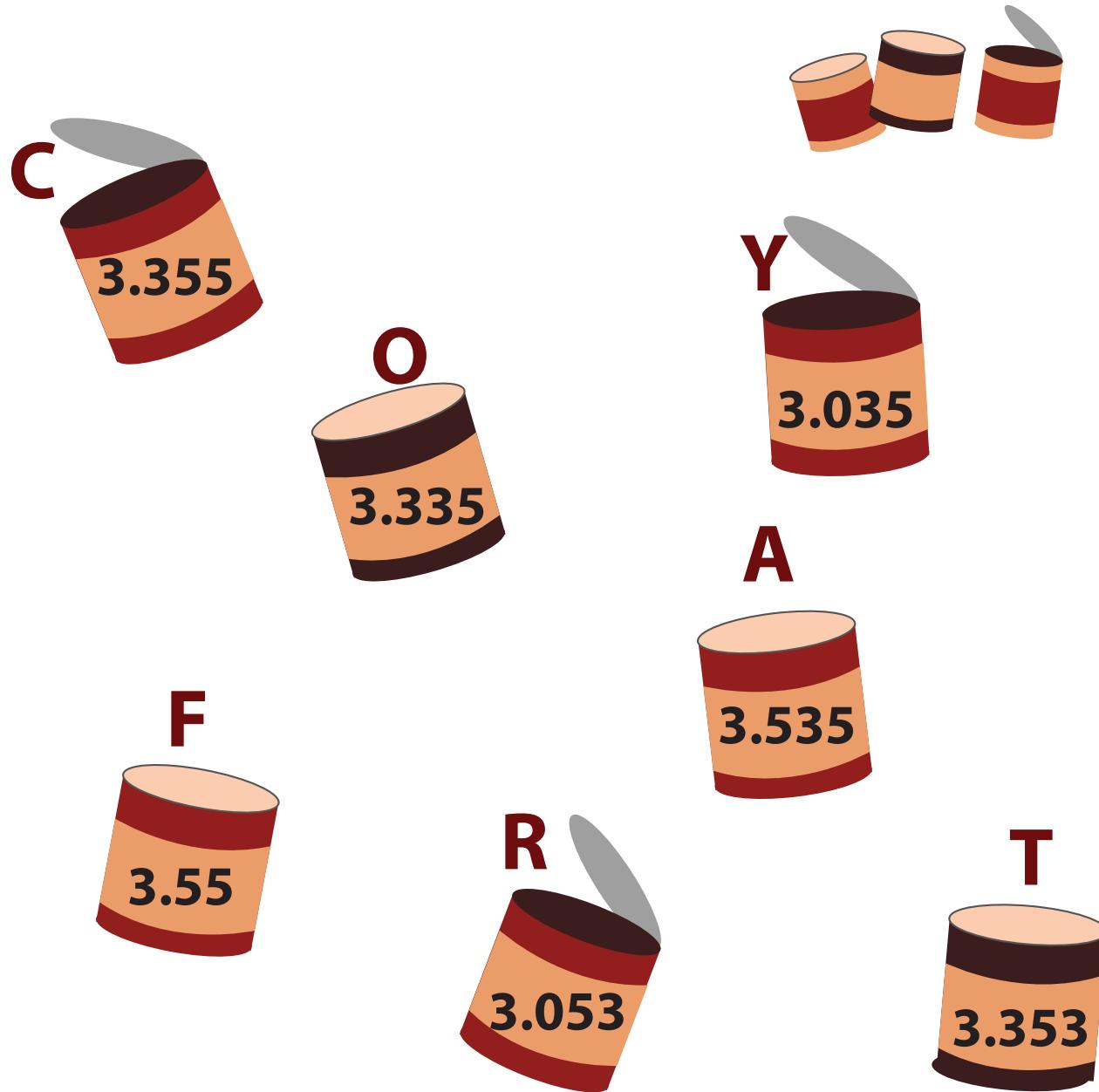
Order the decimal numbers on the envelopes from largest to smallest, then use the letters to answer the question below.



**What word do you use to end a letter?**

# Soup Can Puzzle: Practice Ordering Decimals

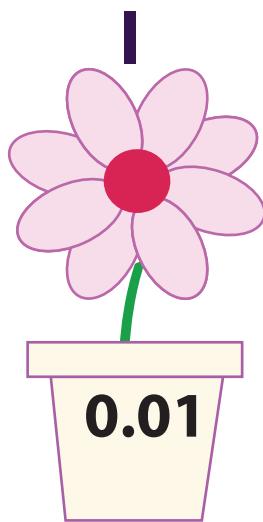
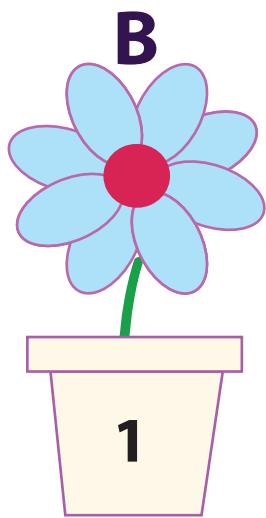
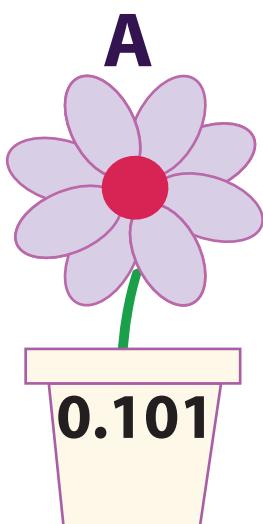
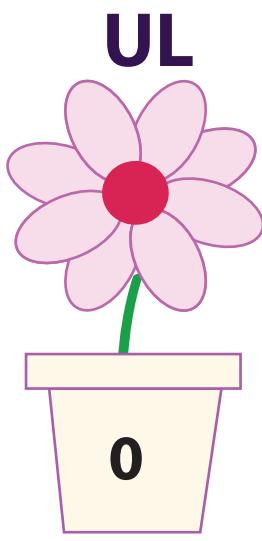
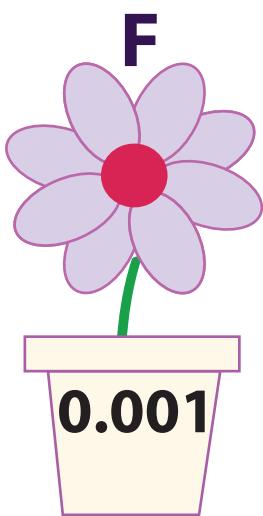
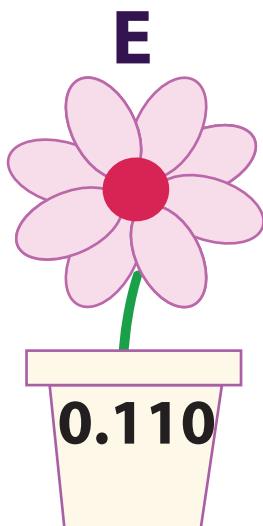
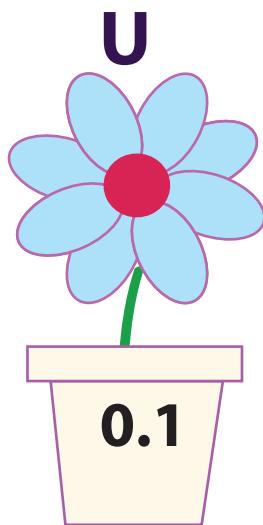
Order the decimal numbers on the soup cans from largest to smallest, then use the letters to answer the question below.



**Where do soup cans come from?**

# Flower Puzzle: Practice Ordering Decimals

Order the decimal numbers on the flower pots from largest to smallest, then use the letters to answer the question below.

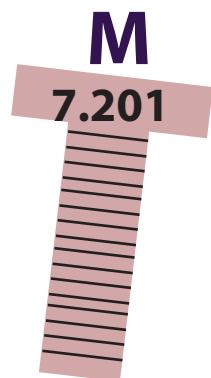
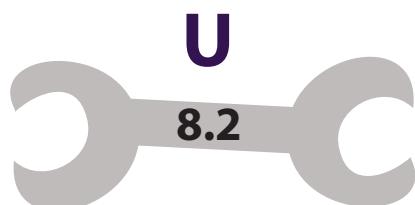
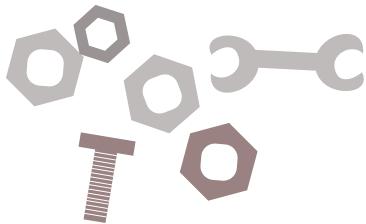


**What word describes these flowers?**

---

# Nuts and Bolts: Practice Ordering Decimals

Order the decimal numbers on the nuts and bolts from largest to smallest, then use the letters to answer the question below.



A mechanic always has his \_\_\_\_\_ on hand.

# Conversation: Practice Ordering Decimals

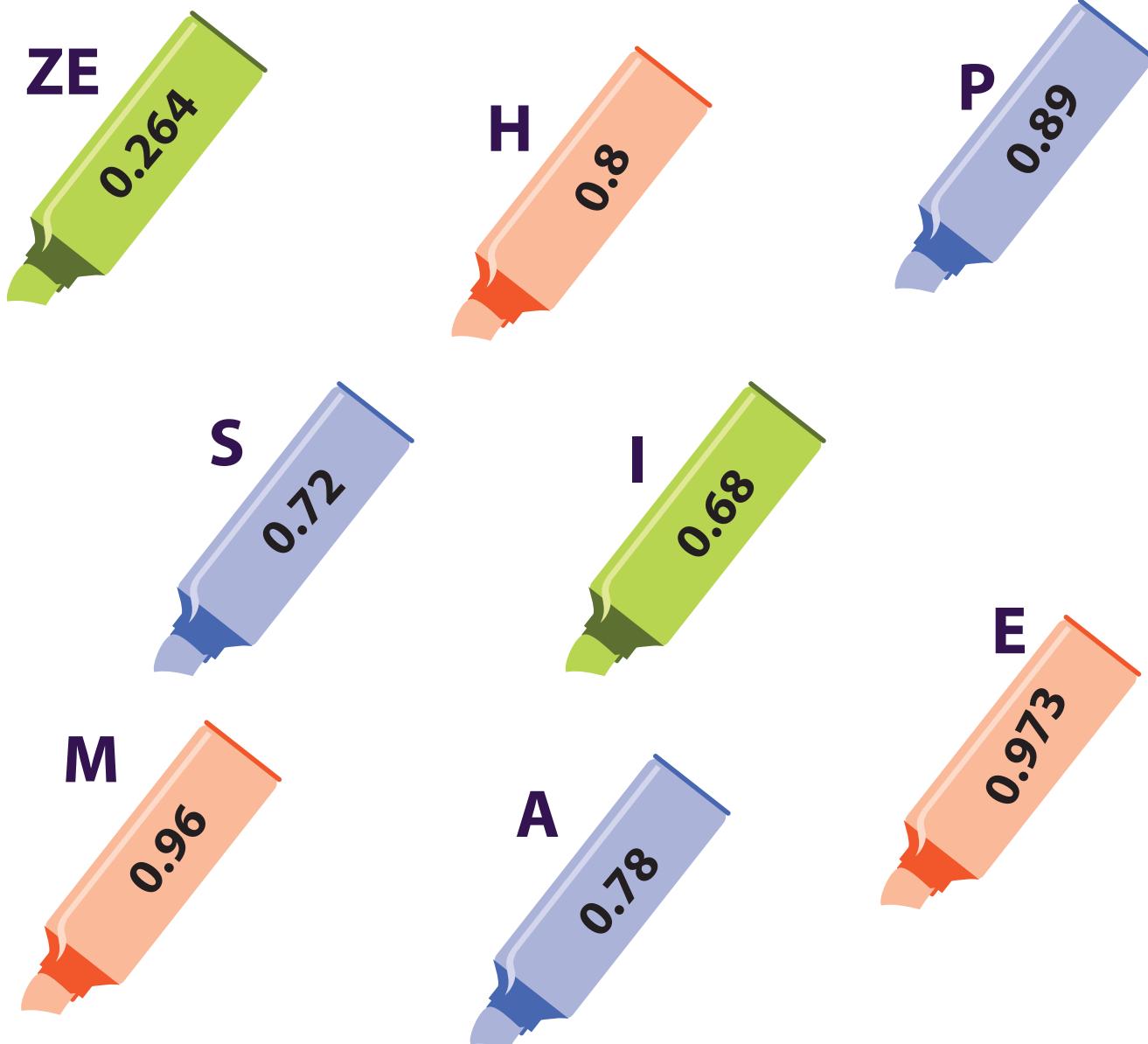
Order the decimal numbers on the conversation bubbles from largest to smallest, then use the letters to answer the question below.

**R****9.09219****E****9.35****DE****7.09345****S****8.49461****U****8.03912****P****10.0001****A****7.201**

Jacob is trying to \_\_\_\_\_ Jack.

# Marker Puzzle: Practice Ordering Decimals

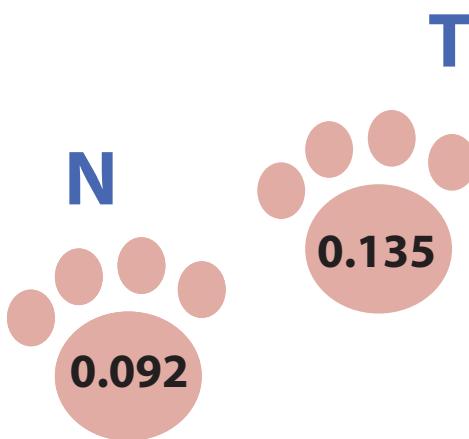
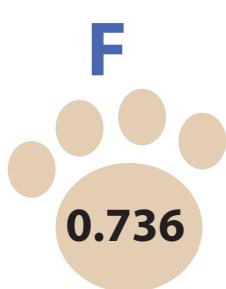
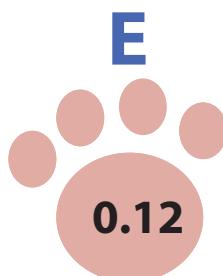
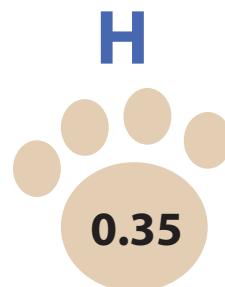
Order the decimal numbers on the markers from largest to smallest, then use the letters to answer the question below.



## What do markers help us do?

# Paw Prints Puzzle: Practice Ordering Decimals

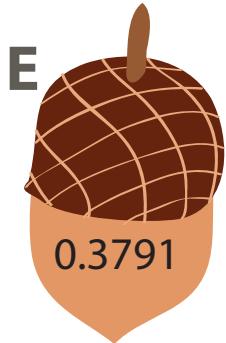
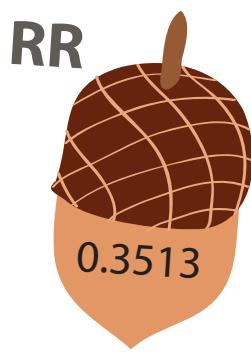
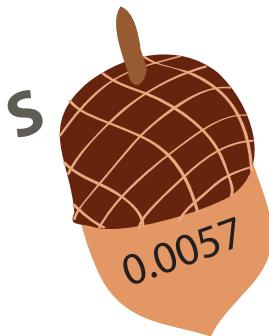
Order the decimal numbers on the paw prints from largest to smallest, then use the letters to answer the question below.



This puppy is \_\_\_\_\_.

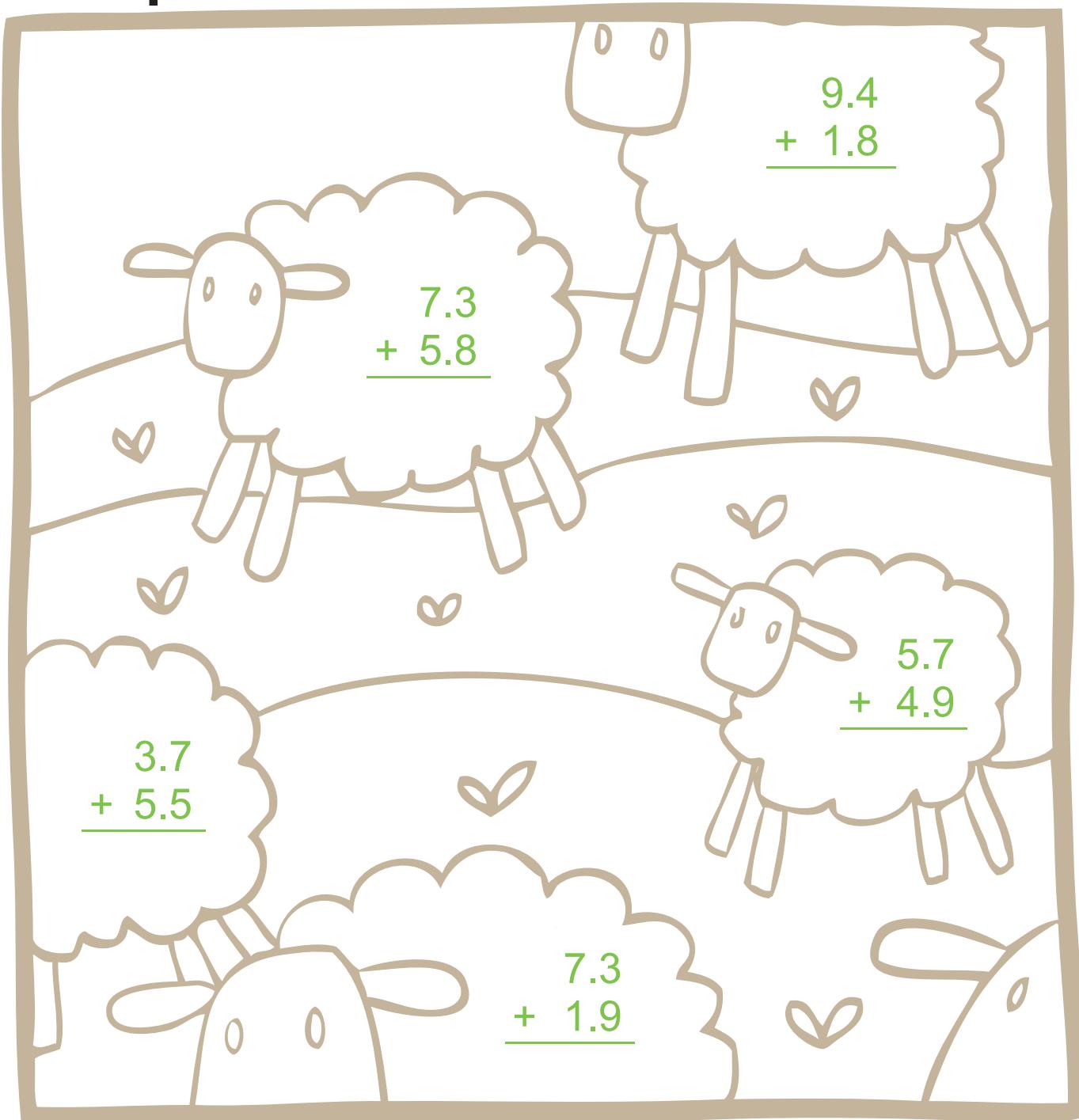
# Acorn Puzzle: Practice Ordering Decimals

Order the decimal numbers on these acorns from smallest to largest, then use the letters to answer the question below.



**What animal eats acorns?**

# Sheep Math

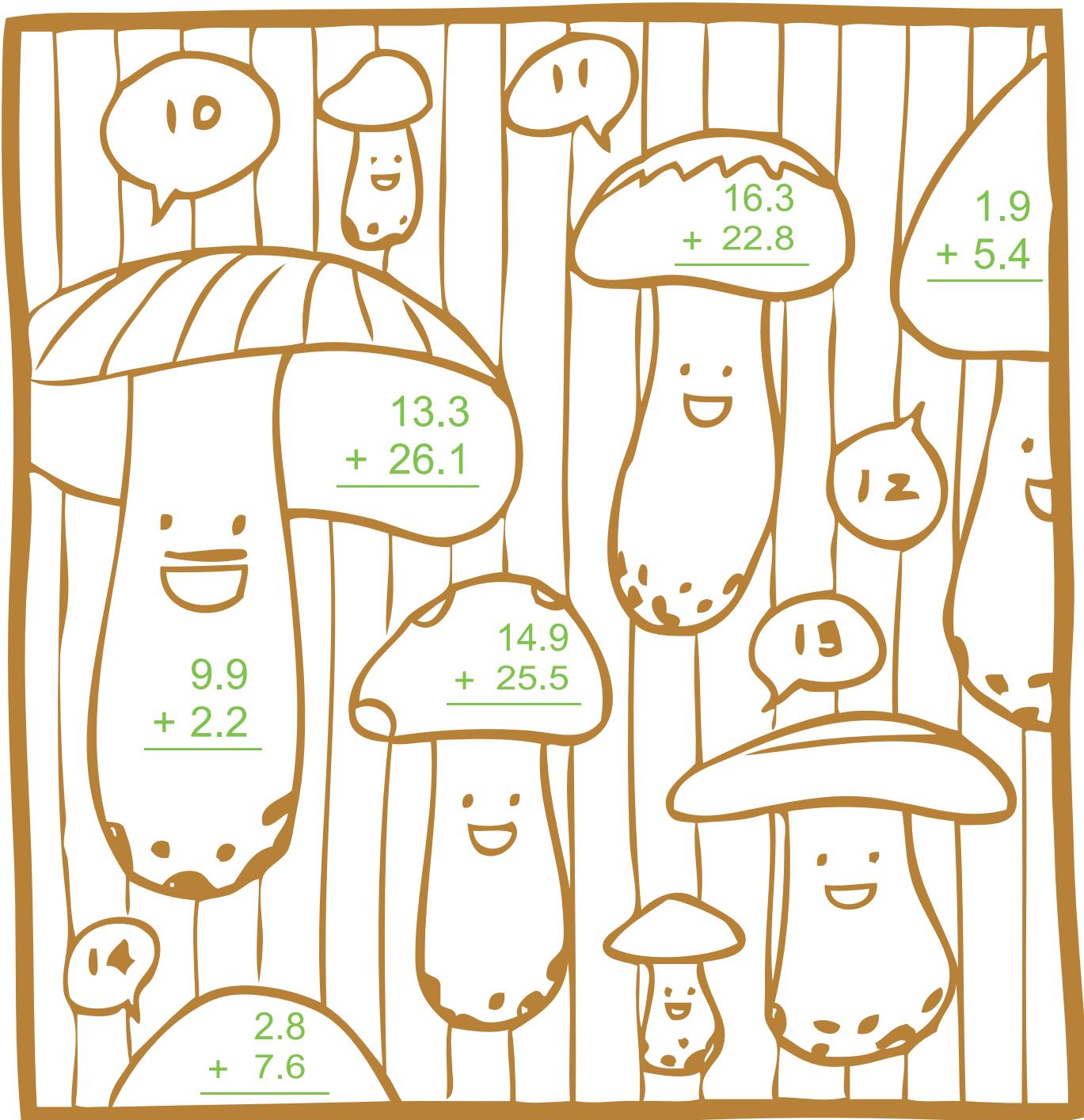


Note: More worksheets at [www.education.com/worksheets](http://www.education.com/worksheets)

## Instructions:

Complete each math problem and color the page!

# Mushroom Math



Note: More worksheets at [www.education.com/worksheets](http://www.education.com/worksheets)

## Instructions:

Complete each math problem and color the page!

# Addition with Decimals

Solve the following addition problems by rewriting each expression vertically!

1)  $76.22 + 1.843$

4)  $94.8 + 13.45$

2)  $59.40 + 51.2$

5)  $12.5 + 65.43$

3)  $1.086 + 17.4$

6)  $46.70 + 7.01$



Remember to line up  
the decimal places  
when writing the  
problem vertically!

$$12.2 + 1.542$$

$$\begin{array}{r} 12.200 \\ + 1.542 \\ \hline \end{array}$$



# Skill Practice 1

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$16.2 + 9.05$

$2.513 + 19.61$

$24.9 + 5.73$

$$\begin{array}{r} 16.20 \\ + \quad 9.05 \\ \hline 25.25 \end{array}$$

$72.52 + 0.214$

$2.83 + 1.994$

$243.1 + 3.07$

$1.203 + 16.48$

$14.63 + 12.9$

$10.5 + 3.481$

$37.53 + 22.8$

$1.358 + 250.2$

$0.53 + 64.095$



# Skill Practice 2

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$15.5 + 2.932$

$87.44 + 3.9$

$142.51 + 19.6$

$$\begin{array}{r} 15.500 \\ + 2.932 \\ \hline 18.432 \end{array}$$

$635.1 + 42.115$

$13.826 + 2.8$

$11.89 + 9.053$

$43.5 + 3.751$

$53.01 + 2.613$

$80.8 + 17.33$

$1.018 + 0.25$

$342.841 + 17.3$

$10.8 + 9.547$

# Skill Practice 3

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$$80.215 + 5.61 \quad 17.6 + 3.752 \quad 19.4 + 12.67$$

$$\begin{array}{r} 80.215 \\ + 5.61 \\ \hline 85.825 \end{array}$$

$$9.415 + 7.2 \quad 184.6 + 12.67 \quad 83.942 + 5.3$$

$$7.62 + 2.508 \quad 6.721 + 5.3 \quad 99.23 + 72.4$$

$$24.813 + 6.7 \quad 42.5 + 6.811 \quad 7.045 + 2.37$$



# Skill Practice 1

## Subtracting with Decimals

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$2.032 - 0.3$

$$\begin{array}{r} 2.032 \\ - 0.3 \\ \hline 1.732 \end{array}$$

$3.95 - 1.326$

$12.02 - 9.1$

$8.63 - 2.4$

$24.2 - 15.37$

$4.351 - 3.811$

$42.32 - 0.813$

$6.17 - 1.8$

$78.2 - 13.069$

$1.24 - 1.035$

$7.634 - 6.1$

$10.42 - 3.2$

# Skill Practice 2

*Subtracting with Decimals*

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$95.2 - 5.58$

$8.23 - 1.257$

$61.3 - 7.35$

$$\begin{array}{r} 95.20 \\ - 5.58 \\ \hline 89.62 \end{array}$$

$10.08 - 9.6$

$7.109 - 3.3$

$75.3 - 13.19$

$8.024 - 6.76$

$18.8 - 14.52$

$5.6 - 2.863$

$7.25 - 6.01$

$25.3 - 4.192$

$70.5 - 4.61$

# Skill Practice 3

## Subtracting with Decimals

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$18.63 - 2.041$

$$\begin{array}{r} 18.630 \\ -2.041 \\ \hline 16.589 \end{array}$$

$8.45 - 6.3$

$7.41 - .196$

$4.215 - 3.2$

$20.12 - 13.7$

$4.2 - .429$

$126.4 - .147$

$77.98 - 15.6$

$43.2 - 12.75$

$9.35 - 3.282$

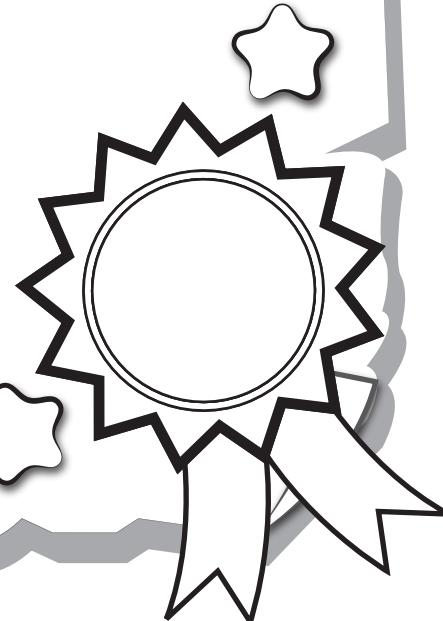
$62.45 - 3.187$

$1.248 - 1.19$

# Great job!

---

is an Education.com math superstar



# Answer Sheets

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## Decimal Practice

Rounding and Place Values #1  
Rounding and Place Values #2  
Rounding and Place Values #3  
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Subtraction with Decimals #3

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# Answer Sheet



## Skill Practice

Rounding and place values

# 1

- For the decimals given, write out the name of the number's last place value.

<u>4.253</u> <i>thousandths</i>	<u>12.02</u> <i>hundredths</i>	<u>95.408</u> <i>thousandths</i>
<u>0.021</u> <i>thousandths</i>	<u>10.5</u> <i>tenths</i>	<u>8.506</u> <i>thousandths</i>
<u>8.52</u> <i>hundredths</i>	<u>9.321</u> <i>thousandths</i>	<u>50.2</u> <i>tenths</i>
<u>89.8</u> <i>tenths</i>	<u>4,512.3</u> <i>tenths</i>	<u>88.22</u> <i>hundredths</i>

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

### Tenths

8.231	<u>4</u> 5.128	0.981	2.012	16.061
<u>8.2</u>	<u>45.1</u>	<u>1.0</u>	<u>2.0</u>	<u>16.1</u>

### Hundredths

8.2561	66.2135	0.8646	7.9843	52.1143
<u>8.26</u>	<u>66.21</u>	<u>0.86</u>	<u>7.98</u>	<u>52.11</u>

### Thousandths

0.8643	6.5127	0.2155	7.4541	1.8950
<u>0.864</u>	<u>6.513</u>	<u>0.216</u>	<u>7.454</u>	<u>1.895</u>

### Mixed

45.1 <u>9</u> 52	0.23 <u>1</u> 5	81.00 <u>5</u> 3	90.5 <u>5</u> 0	0.01 <u>8</u> 6
<u>45.20</u>	<u>0.232</u>	<u>81.005</u>	<u>90.6</u>	<u>0.019</u>

# Answer Sheet

M A T H  
DECIMALS

## ANSWER SHEET

### Skill Practice 2

Rounding and place values

- For the decimals given, write out the name of the number's last place value.

92. <u>8</u> 1 <i>hundredths</i>	440.2 <u>5</u> 1 <i>thousandths</i>	7.6 <i>tenths</i>
96.5 <i>tenths</i>	32.59 <i>hundredths</i>	0.483 <i>thousandths</i>
70.25 <i>hundredths</i>	3.200 <i>thousandths</i>	5.28 <i>hundredths</i>
840.6 <i>tenths</i>	22.341 <i>thousandths</i>	4.8 <i>tenths</i>

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

#### Tenths

2.953	6.508	1.455	21.025	8.647
<u>3.0</u>	<u>6.5</u>	<u>1.46</u>	<u>21.0</u>	<u>8.6</u>

#### Hundredths

7.1506	18.0461	6.4548	0.5217	82.6920
<u>7.15</u>	<u>18.05</u>	<u>6.45</u>	<u>0.52</u>	<u>82.69</u>

#### Thousandths

51.1593	4.3544	9.6745	17.3708	5.2667
<u>51.159</u>	<u>4.354</u>	<u>9.675</u>	<u>17.371</u>	<u>5.267</u>

#### Mixed

7. <u>8</u> 813	0.1 <u>5</u> 98	12.5 <u>1</u> 35	25.9 <u>1</u> 26	7.4 <u>9</u> 31
<u>7.88</u>	<u>0.160</u>	<u>12.51</u>	<u>25.9</u>	<u>7.5</u>

# Answer Sheet



## ANSWER SHEET

### Skill Practice 3

Rounding and place values

- For the decimals given, write out the name of the number's last place value.

<u>90.3</u> <i>tenths</i>	<u>1.57</u> <i>hundredths</i>	<u>8.6</u> <i>tenths</i>
------------------------------	----------------------------------	-----------------------------

<u>19.521</u> <i>thousandths</i>	<u>325.40</u> <i>hundredths</i>	<u>20.050</u> <i>thousandths</i>
-------------------------------------	------------------------------------	-------------------------------------

<u>34.8</u> <i>tenths</i>	<u>18.629</u> <i>thousandths</i>	<u>4.51</u> <i>hundredths</i>
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<u>99.016</u> <i>thousandths</i>	<u>16.52</u> <i>hundredths</i>	<u>7.1</u> <i>tenths</i>
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- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

#### Tenths

5.291	51.0526	4.832	65.247	1.366
<u>5.3</u>	<u>51.1</u>	<u>4.8</u>	<u>65.2</u>	<u>1.4</u>

#### Hundredths

8.2952	21.5061	84.9315	14.6147	8.4473
<u>8.30</u>	<u>21.51</u>	<u>84.93</u>	<u>14.61</u>	<u>8.45</u>

#### Thousands

52.3615	0.2381	12.4534	9.0267	9.4125
<u>52.362</u>	<u>0.238</u>	<u>12.453</u>	<u>9.027</u>	<u>9.413</u>

#### Mixed

11.24 <u>5</u> 3	25. <u>8</u> 963	94.41 <u>3</u> 5	6.3 <u>5</u> 19	5. <u>7</u> 082
<u>11.245</u>	<u>25.9</u>	<u>94.414</u>	<u>6.35</u>	<u>5.7</u>

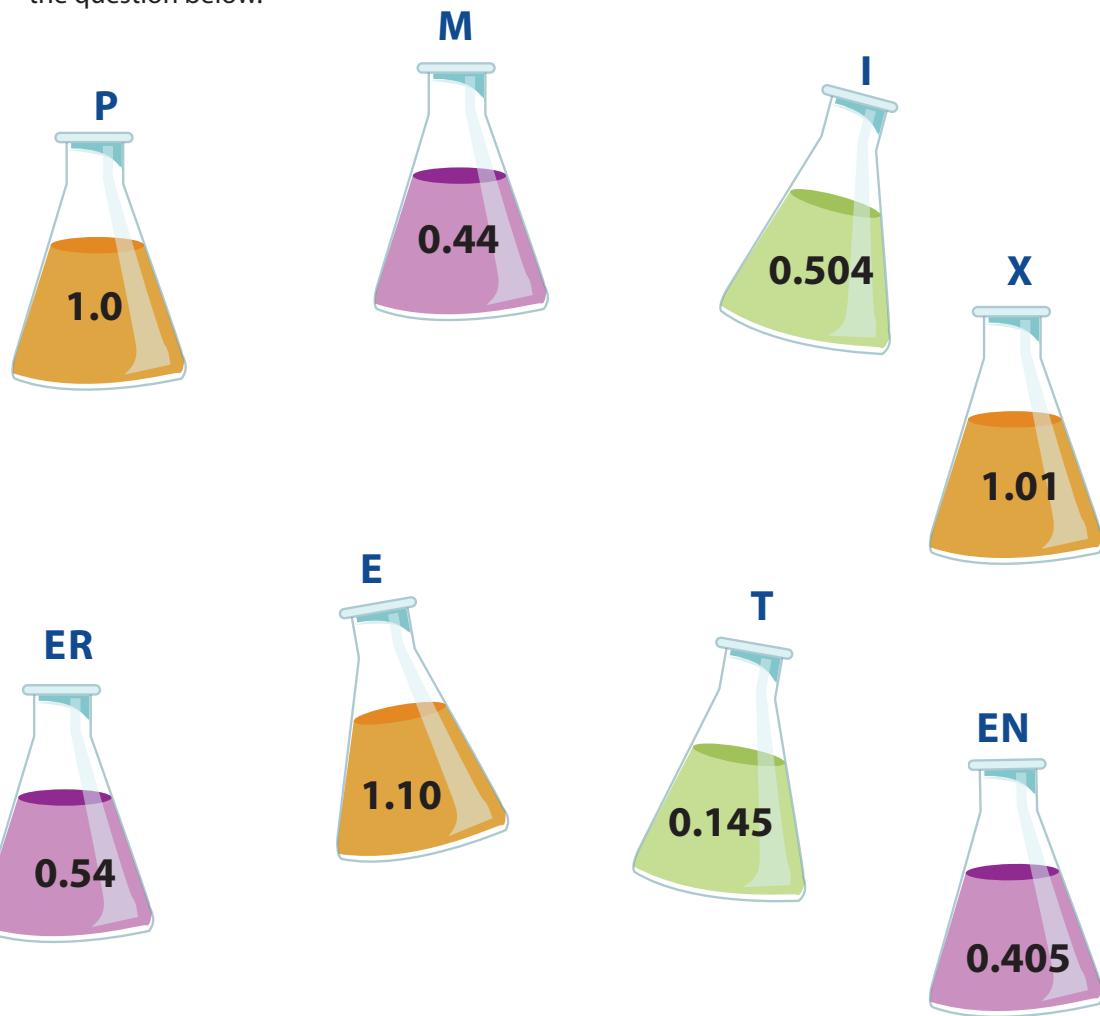
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Beaker Puzzle: Practice Ordering Decimals

Order the decimal numbers on the beakers from largest to smallest, then use the letters to answer the question below.



E      X      P      ER      I      M      EN      T

1.10    1.01    1.0    0.54    0.504    0.44    0.405    0.145

What do scientists do?  
**EXPERIMENT**



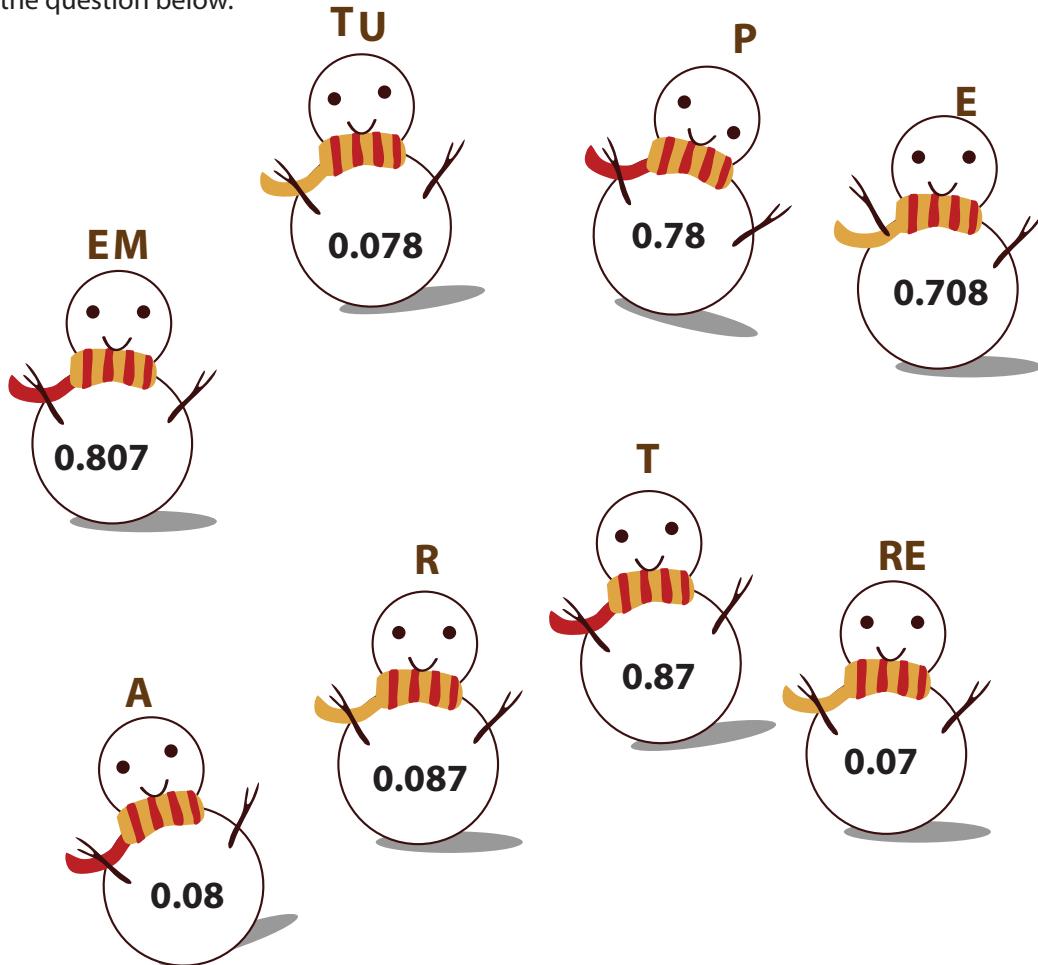
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Snowman Puzzle: Practice Ordering Decimals

Order the decimal numbers on the snowmen from largest to smallest, then use the letters to answer the question below.



T	EM	P	E	R	A	TU	RE
0.87	0.807	0.78	0.708	0.087	0.08	0.078	0.07

What is very important for snowmen?

**TEMPERATURE**

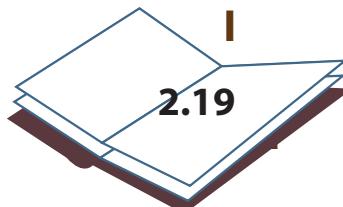
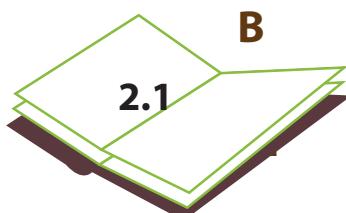
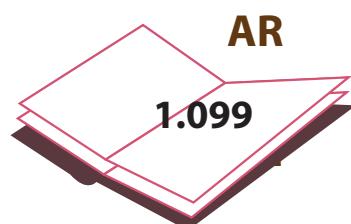
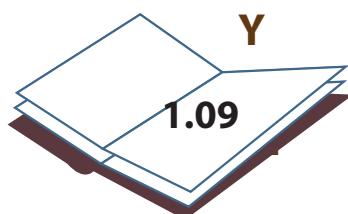
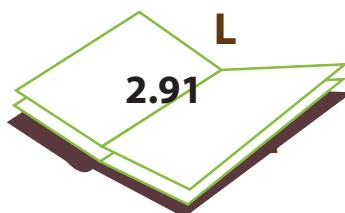
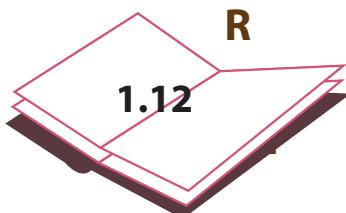
# Answer Sheet

## ANSWER SHEET



### Book Puzzle: Practice Ordering Decimals

Order the decimal numbers on the books from largest to smallest, then use the letters to answer the question below.



L

I

B

R

AR

Y

2.91

2.19

2.1

1.12

1.099

1.09

What is the place that houses books?

**LIBRARY**

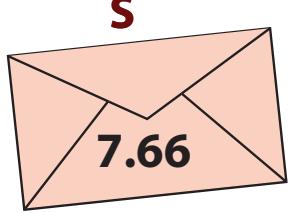
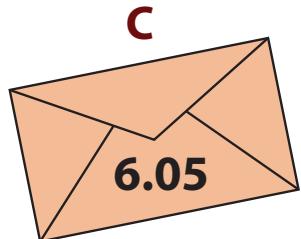
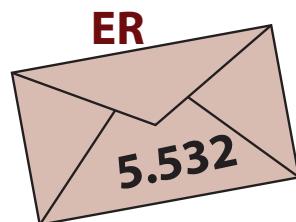
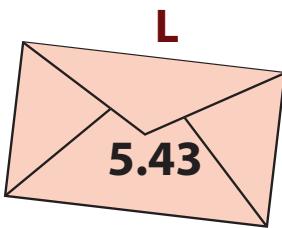
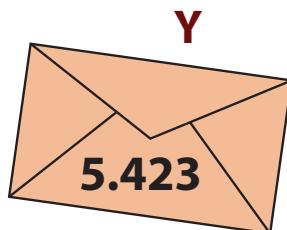
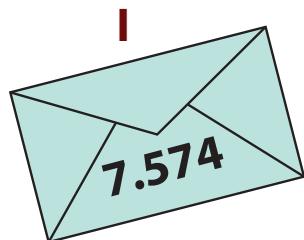
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Envelope Puzzle: Practice Ordering Decimals

Order the decimal numbers on the envelopes from largest to smallest, then use the letters to answer the question below.



S      I      N      C      ER      E      L      Y  
7.66    7.574    6.57    6.05    5.532    5.5    5.43    5.423

What word do you use to end a letter?

**SINCERELY**

# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Soup Can Puzzle: Practice Ordering Decimals

Order the decimal numbers on the soup cans from largest to smallest, then use the letters to answer the question below.



A



F A C T O R Y

3.55    3.535    3.355    3.353    3.335    3.053    3.035

Where do soup cans come from?

**FACTORY**

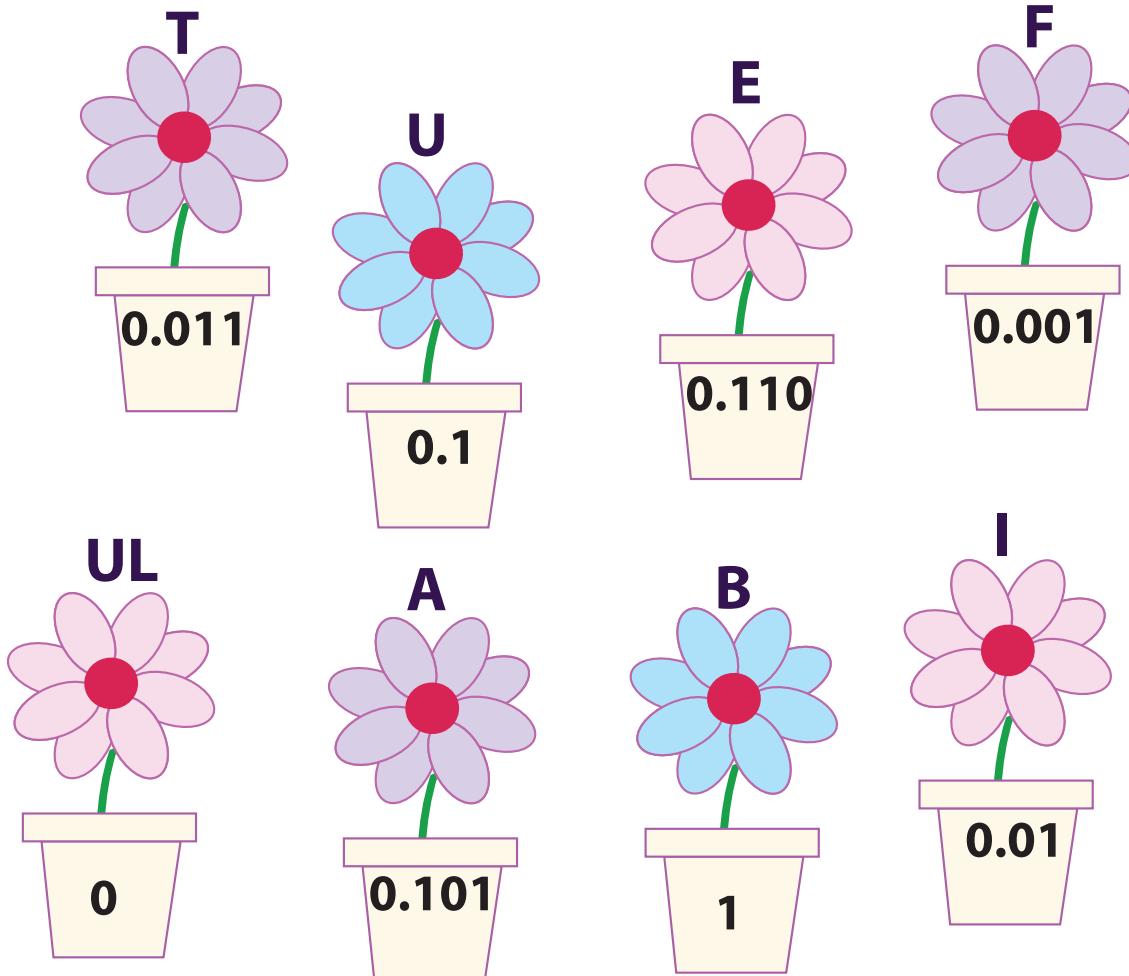
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Flower Puzzle: Practice Ordering Decimals

Order the decimal numbers on the flower pots from largest to smallest, then use the letters to answer the question below.



B      E      A      U      T      I      F      UL

1    0.110    0.101    0.1    0.011    0.01    0.001    0

What word describes these flowers?

**BEAUTIFUL**



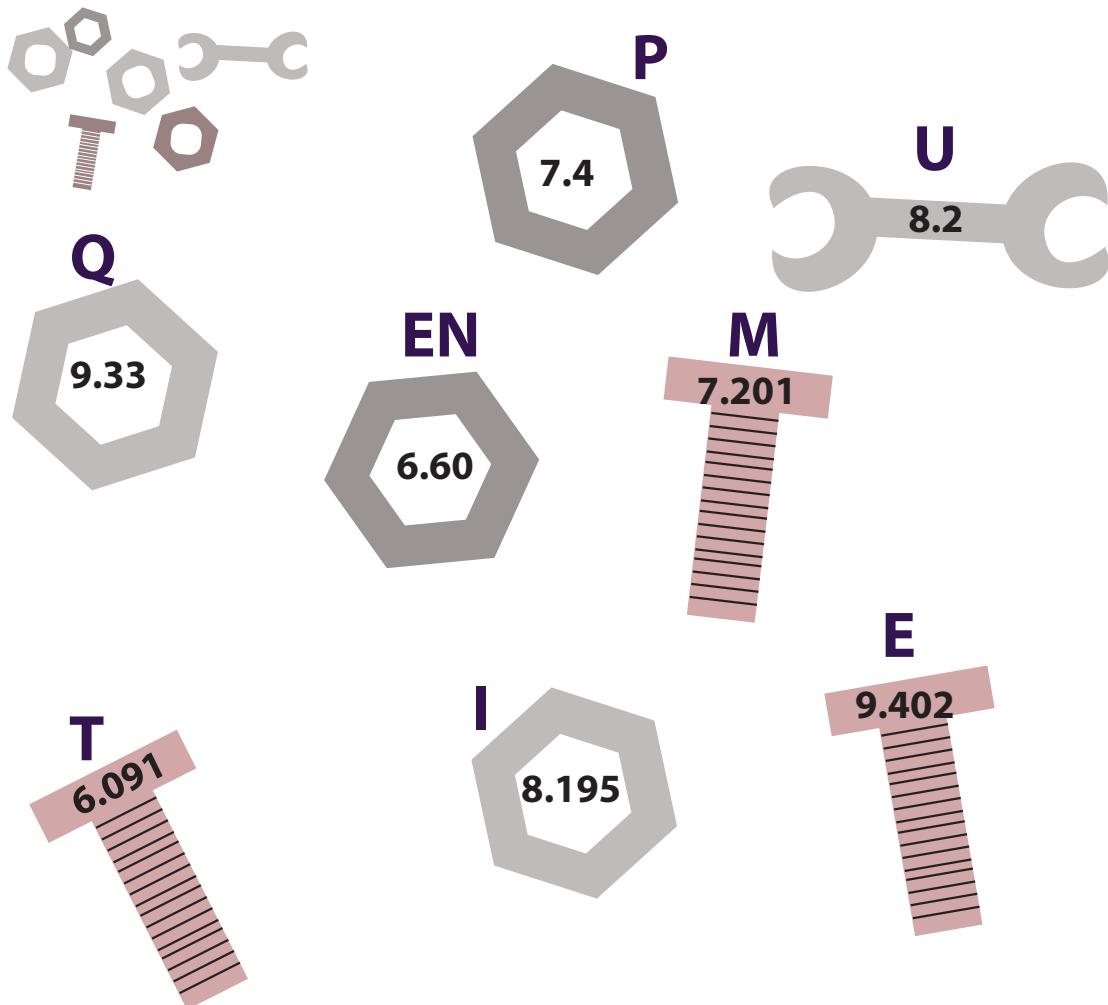
# Answer Sheet

## ANSWER SHEET

4th Grade

### Nuts and Bolts: Practice Ordering Decimals

Order the decimal numbers on the nuts and bolts from largest to smallest, then use the letters to answer the question below.



E      Q      U      I      P      M      EN      T  
9.402    9.33    8.2    8.195    7.4    7.201    6.60    6.091

A mechanic always has his EQUIPMENT on hand.



# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Conversation: Practice Ordering Decimals

Order the decimal numbers on the conversation bubbles from largest to smallest, then use the letters to answer the question below.



R  
9.09219

E  
9.35

U  
8.03912

DE  
7.09345

S  
8.49461

A  
7.201

P  
10.0001

P      E      R      S      U      A      DE  
10.0001    9.35    9.09219    8.49461    8.03912    7.201    7.09345

Jacob is trying to PERSUADE Jack.

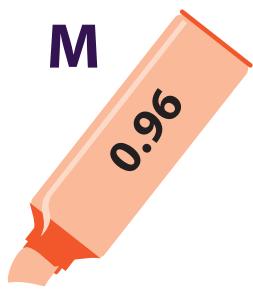
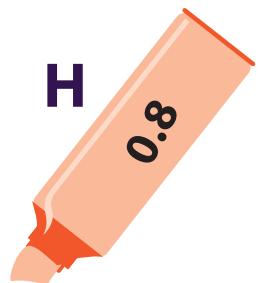
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Marker Puzzle: Practice Ordering Decimals

Order the decimal numbers on the markers from largest to smallest, then use the letters to answer the question below.



E	M	P	H	A	S	I	ZE
0.973	0.96	0.89	0.8	0.78	0.72	0.68	0.264

What do markers help us do?

**EMPHASIZE**



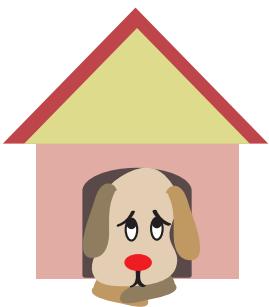
# Answer Sheet

4th  
Grade

## ANSWER SHEET

### Paw Prints Puzzle: Practice Ordering Decimals

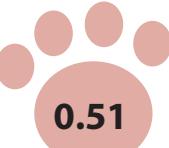
Order the decimal numbers on the paw prints from largest to smallest, then use the letters to answer the question below.



R 

H 

G 

I 

E 

ED 

F 

T   
N 

F R I G H T E N ED

0.736 0.673 0.51 0.47 0.35 0.135 0.12 0.092 0.09

This puppy is FRIGHTENED.

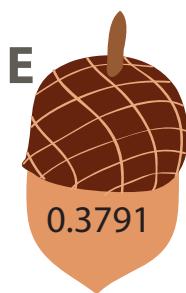
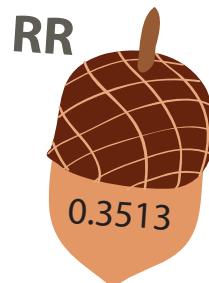
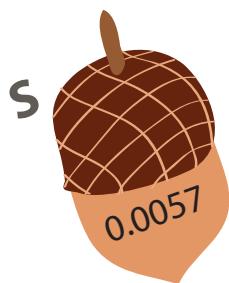
# Answer Sheet

## ANSWER SHEET

4th  
Grade

### Acorn Puzzle: Practice Ordering Decimals

Order the decimal numbers on these acorns from smallest to largest, then use the letters to answer the question below.



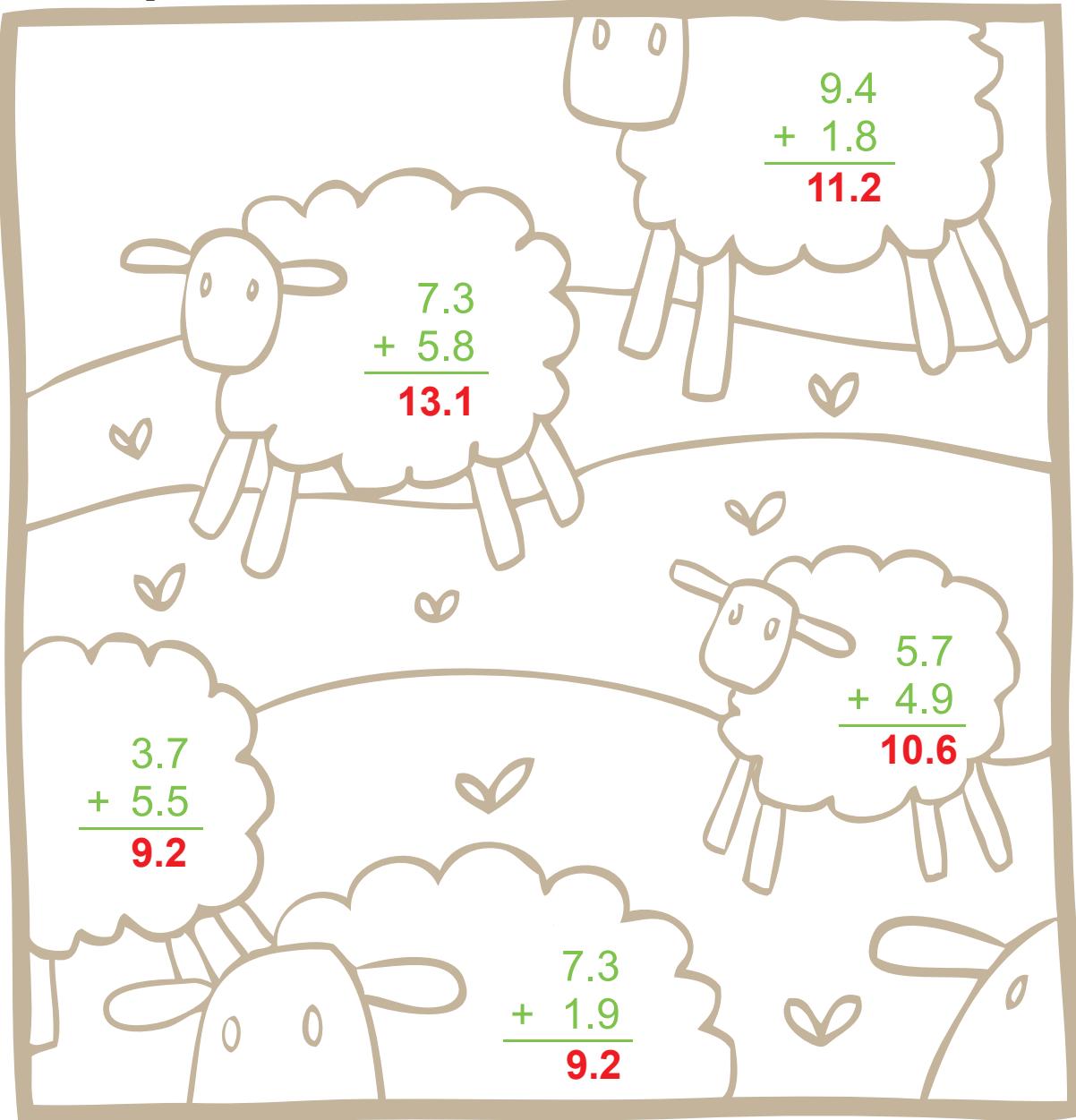
<b>S</b>	<b>Q</b>	<b>U</b>	<b>I</b>	<b>RR</b>	<b>E</b>	<b>L</b>
0.0057	0.0174	0.3104	0.3299	0.3513	0.3791	0.4039

**What animal eats acorns?**  
**SQUIRREL**

# Answer Sheet

## ANSWER SHEET

### Sheep Math



Note: More worksheets at [www.education.com/worksheets](http://www.education.com/worksheets)

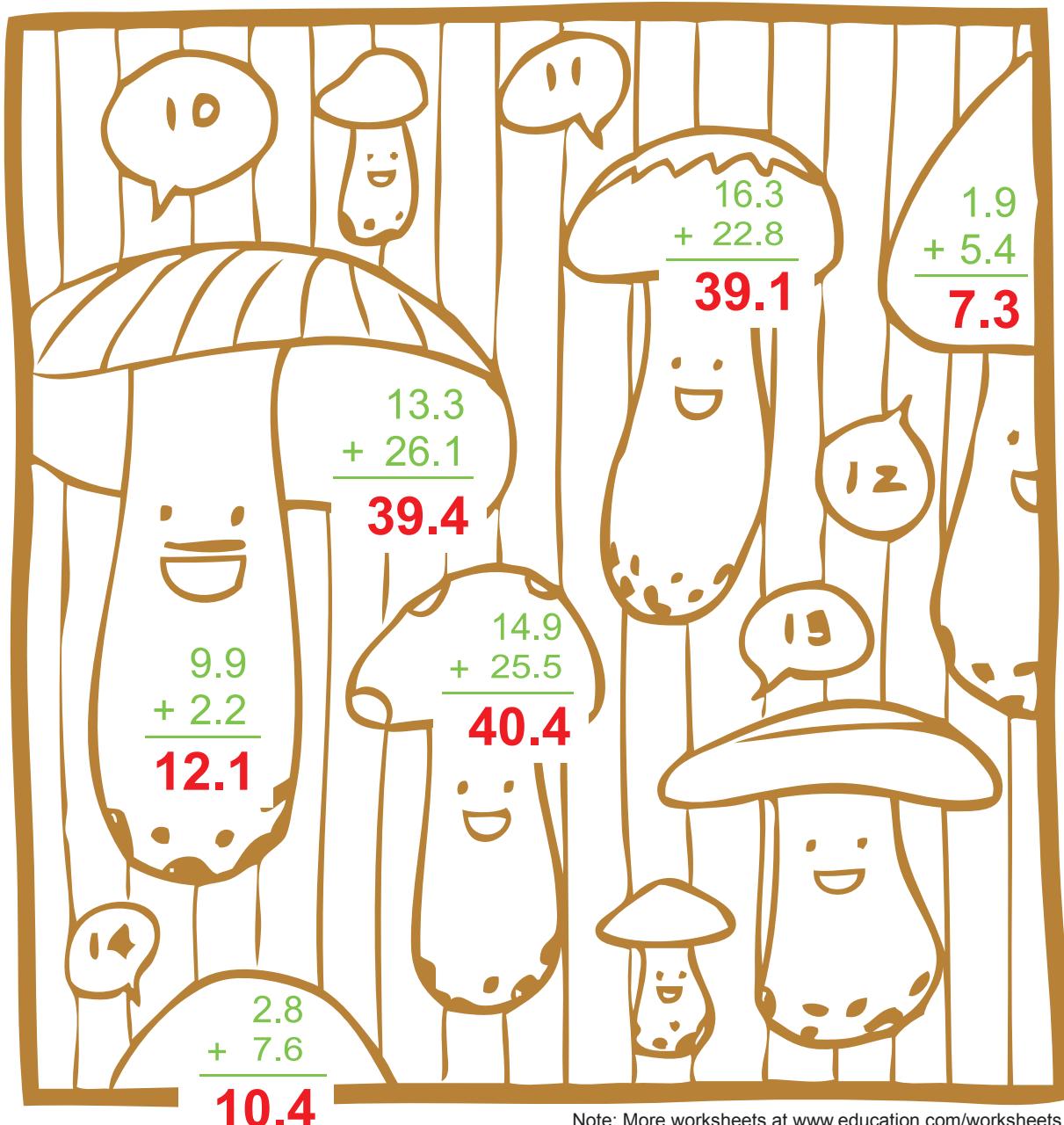
### Instructions:

Complete each math problem and color the page!

# Answer Sheet

## ANSWER SHEET

### Mushroom Math



Note: More worksheets at [www.education.com/worksheets](http://www.education.com/worksheets)

### Instructions:

Complete each math problem and color the page!

# Answer Sheet

## Addition with Decimals

Solve the following addition problems by rewriting each expression vertically!

1)  $76.22 + 1.843$

$$\begin{array}{r} 76.220 \\ + 1.843 \\ \hline 78.063 \end{array}$$

4)  $94.8 + 13.45$

$$\begin{array}{r} 94.80 \\ + 13.45 \\ \hline 108.25 \end{array}$$

2)  $59.40 + 51.2$

$$\begin{array}{r} 59.40 \\ + 51.20 \\ \hline 110.60 \end{array}$$

5)  $12.5 + 65.43$

$$\begin{array}{r} 12.50 \\ + 65.43 \\ \hline 77.93 \end{array}$$

3)  $1.086 + 17.4$

$$\begin{array}{r} 1.086 \\ + 17.40 \\ \hline 18.486 \end{array}$$

6)  $46.70 + 7.01$

$$\begin{array}{r} 46.70 \\ + 07.01 \\ \hline 53.71 \end{array}$$



Remember to line up  
the decimal places  
when writing the  
problem vertically!

$12.2 + 1.542$

$$\begin{array}{r} 12.200 \\ + 1.542 \\ \hline \end{array}$$

# Answer Sheet

M A T H  
DECIMALS

## Skill Practice 1

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$16.2 + 9.05$

$$\begin{array}{r} 16.20 \\ + 9.05 \\ \hline 25.25 \end{array}$$

$2.513 + 19.61$

$$\begin{array}{r} 2.513 \\ + 19.61 \\ \hline 22.123 \end{array}$$

$24.9 + 5.73$

$$\begin{array}{r} 24.9 \\ + 5.73 \\ \hline 30.63 \end{array}$$

$72.52 + 0.214$

$$\begin{array}{r} 72.52 \\ + 0.214 \\ \hline 72.734 \end{array}$$

$2.83 + 1.994$

$$\begin{array}{r} 2.83 \\ + 1.994 \\ \hline 4.824 \end{array}$$

$243.1 + 3.07$

$$\begin{array}{r} 243.1 \\ + 3.07 \\ \hline 246.17 \end{array}$$

$1.203 + 16.48$

$$\begin{array}{r} 1.203 \\ + 16.48 \\ \hline 17.683 \end{array}$$

$14.63 + 12.9$

$$\begin{array}{r} 14.63 \\ + 12.9 \\ \hline 27.53 \end{array}$$

$10.5 + 3.481$

$$\begin{array}{r} 10.5 \\ + 3.481 \\ \hline 13.981 \end{array}$$

$37.53 + 22.8$

$$\begin{array}{r} 37.53 \\ + 22.8 \\ \hline 60.33 \end{array}$$

$1.358 + 250.2$

$$\begin{array}{r} 1.358 \\ + 250.2 \\ \hline 251.558 \end{array}$$

$0.53 + 64.095$

$$\begin{array}{r} 0.53 \\ + 64.095 \\ \hline 64.625 \end{array}$$

# Answer Sheet

M A T H  
DECIMALS

## Skill Practice 2

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$15.5 + 2.932$

$$\begin{array}{r} 15.500 \\ + 2.932 \\ \hline 18.432 \end{array}$$

$87.44 + 3.9$

$$\begin{array}{r} 87.44 \\ + 3.90 \\ \hline 91.34 \end{array}$$

$142.51 + 19.6$

$$\begin{array}{r} 142.51 \\ + 19.60 \\ \hline 162.11 \end{array}$$

$635.1 + 42.115$

$$\begin{array}{r} 635.100 \\ + 42.115 \\ \hline 677.215 \end{array}$$

$13.826 + 2.8$

$$\begin{array}{r} 13.826 \\ + 2.800 \\ \hline 16.626 \end{array}$$

$11.89 + 9.053$

$$\begin{array}{r} 11.890 \\ + 9.053 \\ \hline 20.943 \end{array}$$

$43.5 + 3.751$

$$\begin{array}{r} 43.500 \\ + 3.751 \\ \hline 47.251 \end{array}$$

$53.01 + 2.613$

$$\begin{array}{r} 53.010 \\ + 2.613 \\ \hline 55.623 \end{array}$$

$80.8 + 17.33$

$$\begin{array}{r} 80.80 \\ + 17.33 \\ \hline 98.13 \end{array}$$

$1.018 + 0.25$

$342.841 + 17.3$

$10.8 + 9.547$

$$\begin{array}{r} 1.018 \\ + 0.250 \\ \hline 1.268 \end{array}$$

$$\begin{array}{r} 342.841 \\ + 17.300 \\ \hline 360.141 \end{array}$$

$$\begin{array}{r} 10.800 \\ + 9.547 \\ \hline 20.347 \end{array}$$



# Answer Sheet

M A T H  
DECIMALS

## Skill Practice 3

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$$80.215 + 5.61 \quad 17.6 + 3.752 \quad 19.4 + 12.67$$

$$\begin{array}{r} 80.215 \\ + 5.610 \\ \hline 85.825 \end{array} \quad \begin{array}{r} 17.600 \\ + 3.752 \\ \hline 21.352 \end{array} \quad \begin{array}{r} 19.40 \\ + 12.67 \\ \hline 32.07 \end{array}$$

$$9.415 + 7.2 \quad 184.6 + 12.67 \quad 83.942 + 5.3$$

$$\begin{array}{r} 9.415 \\ + 7.200 \\ \hline 16.615 \end{array} \quad \begin{array}{r} 184.60 \\ + 12.67 \\ \hline 197.27 \end{array} \quad \begin{array}{r} 83.942 \\ + 5.300 \\ \hline 89.242 \end{array}$$

$$7.62 + 2.508 \quad 6.721 + 5.3 \quad 99.23 + 72.4$$

$$\begin{array}{r} 7.620 \\ + 2.508 \\ \hline 10.128 \end{array} \quad \begin{array}{r} 6.721 \\ + 5.300 \\ \hline 12.021 \end{array} \quad \begin{array}{r} 99.23 \\ + 72.40 \\ \hline 171.63 \end{array}$$

$$24.813 + 6.7 \quad 42.5 + 6.811 \quad 7.045 + 2.37$$

$$\begin{array}{r} 24.813 \\ + 6.700 \\ \hline 31.513 \end{array} \quad \begin{array}{r} 42.500 \\ + 6.811 \\ \hline 49.311 \end{array} \quad \begin{array}{r} 7.045 \\ + 2.370 \\ \hline 9.415 \end{array}$$

# Answer Sheet

M A T H  
DECIMALS

## Skill Practice

Subtracting with Decimals

1

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$2.032 - 0.3$

$$\begin{array}{r} 2.032 \\ - 0.300 \\ \hline 1.732 \end{array}$$

$3.95 - 1.326$

$$\begin{array}{r} 3.950 \\ - 1.326 \\ \hline 2.624 \end{array}$$

$12.02 - 9.1$

$$\begin{array}{r} 12.02 \\ - 9.10 \\ \hline 2.92 \end{array}$$

$8.63 - 2.4$

$$\begin{array}{r} 8.63 \\ - 2.40 \\ \hline 6.23 \end{array}$$

$24.2 - 15.37$

$$\begin{array}{r} 24.20 \\ - 15.37 \\ \hline 8.83 \end{array}$$

$4.351 - 3.811$

$$\begin{array}{r} 4.351 \\ - 3.811 \\ \hline 0.540 \end{array}$$

$42.32 - 0.813$

$$\begin{array}{r} 42.320 \\ - 0.813 \\ \hline 41.507 \end{array}$$

$6.17 - 1.8$

$$\begin{array}{r} 6.17 \\ - 1.80 \\ \hline 4.37 \end{array}$$

$78.2 - 13.069$

$$\begin{array}{r} 78.200 \\ - 13.069 \\ \hline 65.131 \end{array}$$

$1.24 - 1.035$

$$\begin{array}{r} 1.240 \\ - 1.035 \\ \hline 0.205 \end{array}$$

$7.634 - 6.1$

$$\begin{array}{r} 7.634 \\ - 6.100 \\ \hline 1.534 \end{array}$$

$10.42 - 3.2$

$$\begin{array}{r} 10.420 \\ - 3.200 \\ \hline 7.220 \end{array}$$



# Answer Sheet

M A T H  
DECIMALS

## Skill Practice 2

*Subtracting with Decimals*

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$$95.2 - 5.58$$

$$\begin{array}{r} 95.20 \\ - 5.58 \\ \hline 89.62 \end{array}$$

$$8.23 - 1.257$$

$$\begin{array}{r} 8.230 \\ - 1.257 \\ \hline 6.973 \end{array}$$

$$61.3 - 7.35$$

$$\begin{array}{r} 61.30 \\ - 7.35 \\ \hline 53.95 \end{array}$$

$$10.08 - 9.6$$

$$\begin{array}{r} 10.08 \\ - 9.60 \\ \hline 0.48 \end{array}$$

$$7.109 - 3.3$$

$$\begin{array}{r} 7.109 \\ - 3.300 \\ \hline 3.809 \end{array}$$

$$75.3 - 13.19$$

$$\begin{array}{r} 75.30 \\ - 13.19 \\ \hline 62.11 \end{array}$$

$$8.024 - 6.76$$

$$\begin{array}{r} 8.024 \\ - 6.760 \\ \hline 1.264 \end{array}$$

$$18.8 - 14.52$$

$$\begin{array}{r} 18.80 \\ - 14.52 \\ \hline 04.28 \end{array}$$

$$5.6 - 2.863$$

$$\begin{array}{r} 5.600 \\ - 2.863 \\ \hline 2.737 \end{array}$$

$$7.25 - 6.01$$

$$\begin{array}{r} 7.25 \\ - 6.01 \\ \hline 1.24 \end{array}$$

$$25.3 - 4.192$$

$$\begin{array}{r} 25.300 \\ - 4.192 \\ \hline 21.108 \end{array}$$

$$70.5 - 4.61$$

$$\begin{array}{r} 70.50 \\ - 4.61 \\ \hline 65.89 \end{array}$$



# Answer Sheet

M A T H  
DECIMALS

## Skill Practice 3

*Subtracting with Decimals*

- Solve the following subtraction problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$18.63 - 2.041$

$$\begin{array}{r} 18.630 \\ - 2.041 \\ \hline 16.589 \end{array}$$

$8.45 - 6.3$

$$\begin{array}{r} 8.45 \\ - 6.30 \\ \hline 2.15 \end{array}$$

$7.41 - .196$

$$\begin{array}{r} 7.410 \\ - 0.196 \\ \hline 7.214 \end{array}$$

$4.215 - 3.2$

$$\begin{array}{r} 4.215 \\ - 3.200 \\ \hline 1.015 \end{array}$$

$20.12 - 13.7$

$$\begin{array}{r} 20.12 \\ - 13.70 \\ \hline 6.42 \end{array}$$

$4.2 - .429$

$$\begin{array}{r} 4.200 \\ - 0.429 \\ \hline 3.771 \end{array}$$

$126.4 - .147$

$$\begin{array}{r} 126.400 \\ - 0.147 \\ \hline 126.253 \end{array}$$

$77.98 - 15.6$

$$\begin{array}{r} 77.98 \\ - 15.60 \\ \hline 62.38 \end{array}$$

$43.2 - 12.75$

$$\begin{array}{r} 43.20 \\ - 12.75 \\ \hline 30.45 \end{array}$$

$9.35 - 3.282$

$$\begin{array}{r} 9.350 \\ - 3.282 \\ \hline 6.068 \end{array}$$

$62.45 - 3.187$

$$\begin{array}{r} 62.450 \\ - 3.187 \\ \hline 59.263 \end{array}$$

$1.248 - 1.19$

$$\begin{array}{r} 1.248 \\ - 1.190 \\ \hline 0.058 \end{array}$$

