DECIMAL

WORKSHEETS

Hundredths

SHELLEY GRAY

Working With Decimals: Hundredths

Underline the decimal numbers that are less than $\frac{3}{4}$.

0.63	0.11	0.25	0.77
	0.7	0.48	0.32
0.96	0	0.84	0.59

Circle the decimal numbers that greater than $\frac{1}{4}$.

0.67	0.18	0.2	0.7
	1.0	0.49	0.31
0.92	0	0.82	0.55

Show four-tenths on the models.

Four-tenths is equivalent to _____ hundredths.

Show six-tenths on the models.

Show two-tenths on the models.

0   1

Two-tenths is equivalent to _____ hundredths.

Show five-tenths on the models.

Working With Decimals: Hundredths

Use < , > , or = to compare.

1) 0.76 ____ 0.63
2) 0.2 ____ $\frac{3}{4}$
3) $\frac{1}{2}$ ____ 0.5
4) 0.59 ____ 0.9
5) 0.88 ____ 0.18

6) 0.37 ____ $\frac{1}{4}$
7) 0.61 ____ 0.29
8) 0.25 ____ $\frac{3}{4}$
9) 0.65 ____ 0.8
10) 0.7 ____ $\frac{1}{4}$

11) $\frac{1}{2}$
12) 0.87
13) 0.48
14) 0.98
15) 0.6

Find the sum.

| 0.99 | 0.82 | 0.32 | 0.7 |
| + 0.6 | + 0.94 | + 0.11 | + 0.44 |

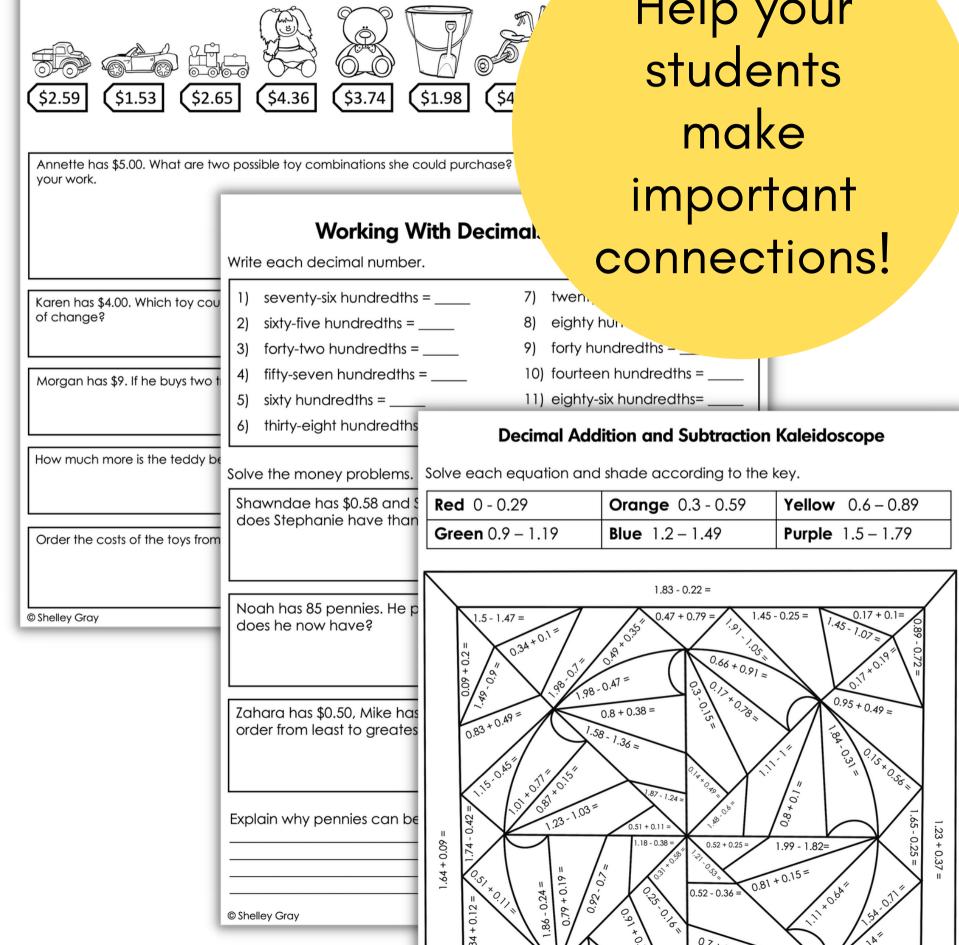| 0.41 | 0.2 | 0.28 | 0.34 |
| + 0.81 | + 0.64 | + 0.91 | + 0.31 |

Looking for some *engaging* worksheets to work with decimal numbers?

These Decimal Worksheets can be used as an independent or small group activity to help your students make connections between fractions & decimals.

Working With Decimals: Hundredths

Use the price list to solve each problem.

| $2.59 | $1.53 | $2.65 | $4.36 | $3.74 | $1.98 | $4 |

Annette has $5.00. What are two possible toy combinations she could purchase? your work.

Karen has $4.00. Which toy cou of change?

Morgan has $9. If he buys two t

How much more is the teddy be

Order the costs of the toys from

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Working With Decimal

Write each decimal number.

1) seventy-six hundredths = _____
2) sixty-five hundredths = _____
3) forty-two hundredths = _____
4) fifty-seven hundredths = _____
5) sixty hundredths = _____
6) thirty-eight hundredths =

7) twen
8) eighty hu
9) forty hundredths =
10) fourteen hundredths = _____
11) eighty-six hundredths= _____

Solve the money problems.

Shawndae has $0.58 and does Stephanie have than

Noah has 85 pennies. He p does he now have?

Zahara has $0.50, Mike has order from least to greates

Explain why pennies can be

_____
_____
_____

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Decimal Addition and Subtraction Kaleidoscope

Solve each equation and shade according to the key.

| **Red** 0 - 0.29 | **Orange** 0.3 - 0.59 | **Yellow** 0.6 – 0.89 |
| **Green** 0.9 – 1.19 | **Blue** 1.2 – 1.49 | **Purple** 1.5 – 1.79 |

1.83 - 0.22 =
1.5 - 1.47 =
0.47 + 0.79 =   1.45 - 0.25 =   0.17 + 0.1=
0.09 + 0.2 =
0.34 + 0.1 =
0.49 + 0.35 =
1.91 - 1.05 =
1.45 - 1.07 =
0.89 - 0.72 =
1.49 - 0.9 =
1.98 - 0.7 =
0.66 + 0.91 =
0.17 + 0.19 =
0.83 + 0.49 =
1.98 - 0.47 =
0.3 - 0.15 =
0.17 + 0.78 =
0.95 + 0.49 =
0.8 + 0.38 =
1.58 - 1.36 =
1.15 - 0.45 =
1.01 + 0.77 =
0.52 + 0.15 =
1.87 - 1.24 =
0.14 + 0.49 =
1.11 - 1 =
0.15 + 0.56 =
1.23 - 1.03 =
0.87 + 0.25 =
1.48 - 0.6 =
0.8 + 0.1 =
1.84 - 0.31 =
1.65 - 0.25 =
0.51 + 0.11 =
1.18 - 0.78 =
0.52 + 0.25 =
1.99 - 1.82 =
1.64 + 0.09 =
1.74 - 0.42 =
1.21 - 0.53 =
0.81 + 0.15 =
1.23 + 0.37 =
1.86 - 0.24 =
0.79 + 0.19 =
0.92 - 0.7 =
0.25 - 0.16 =
0.52 - 0.36 =
1.54 - 0.71 =
0.51 + 0.11 =
0.91 + 0.1 =

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This set includes

10 worksheets

created to help your students connect decimals to fractions, money, visual models, and more!

Connect decimals to many different representations!

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1.0	0.49	0.3	
0.92	0	0.82	

Show four-tenths on the models.

Four-tenths is equivalent to _____

Show two-tenths on the m____

Show six-tenths on the mo____

Six-tenths is equivalent to _____

Show eight-tenths on each

Eight-tenths is equivalent to _____

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Working With Dec____

Fill in the blanks.

1) 3 tenths and 4 hundredths = _____ hundred
2) ___ tenths and ___ hundredths = 47 hundredth
3) 2 tenths = _____ hundredths
4) ___ tenths = 60 hundredths
5) 5 tenths and 1 hundredth = _____ hundredths
6) ___ tenths and ___ hundredths = 96 hundredths
7) 8 tenths and 3 hundredths = _____ hundredths

3)
4) 0.30 -
5) 0.10 =

Represent each model with a decimal number. Then compare them using <, >, or =.

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Hundredths Addition Maze

Add to complete the maze from start to finish.

START 0.27 + 0.21	0.06	0.59 + 0.45	1.04	0.77 + 0.5	0.27	0.27 + 0.7
0.48		0.14		1.27		0.97
0.92 + 0.47	0.45	0.68 + 0.1	0.78	0.8 + 0.28	1.08	0.64 + 0.3
1.39		0.61		0.31		0.01
0.6 + 0.71	0.11	0.95 + 0.34	1.29	0.05 + 0.19	0.24	0.16 + 0.17
1.31		0.42		0.25		0.33

Looking for even more decimal activities?

Check out the full decimal bundle, complete with worksheets, puzzles, and task cards!