Decimal Practice Math Worksheets

Grades 4-5 (ages 9-11) | File inventory and page list

Files in the download (product.zip)

Decimal-Practice-Worksheets.pdf	15 printable pages
Answer-Key.pdf	15 pages, answers in red
Teacher-Instructions.pdf	2 pages: skills, page list, teaching ideas
README.txt	how to use, file list, license summary

Pages in the main PDF

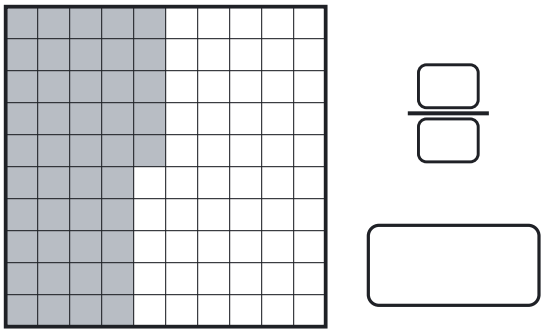
1. Tenths: fraction and decimal (key)
2. Hundredths grids (key)
3. Fractions to decimals and back (key)
4. Decimal place value chart (key)
5. Expanded form with decimals (key)
6. Decimals on a number line (key)
7. Compare decimals (>, <, =) (key)
8. Order decimals least to greatest (key)
9. Rounding to the nearest whole and tenth (key)
10. Add decimals (line up the points) (key)
11. Subtract decimals (line up the points) (key)
12. Multiply and divide by 10, 100 and 1,000 (key)
13. Decimals in words (key)
14. Decimal and money word problems (key)
15. Decimal check-up (assessment) (key)

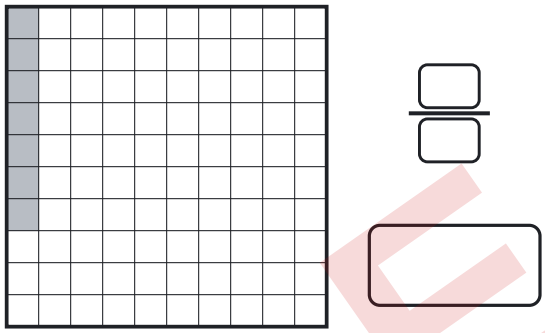
The following 3 pages are watermarked samples. The download contains every page above, unwatermarked.

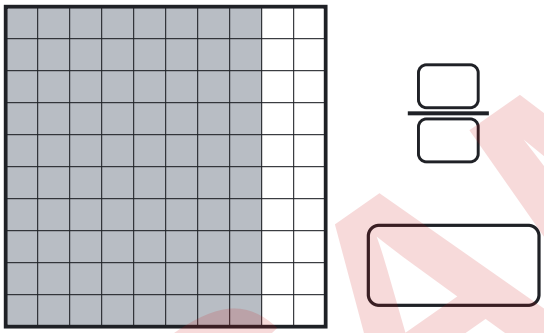
Name: _____ Date: _____

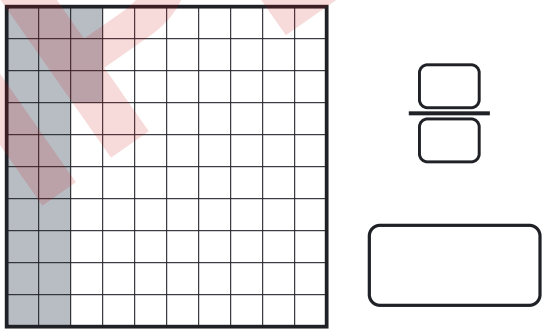
Hundredths

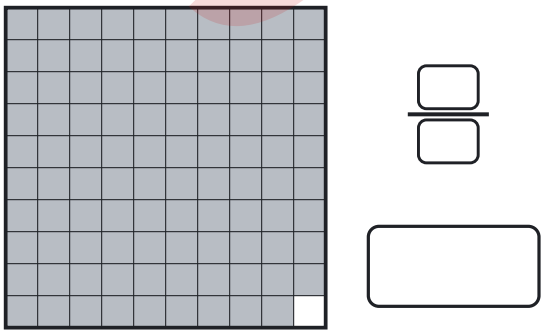
Each grid is one whole cut into 100 equal parts. Write the shaded amount as a fraction and as a decimal.

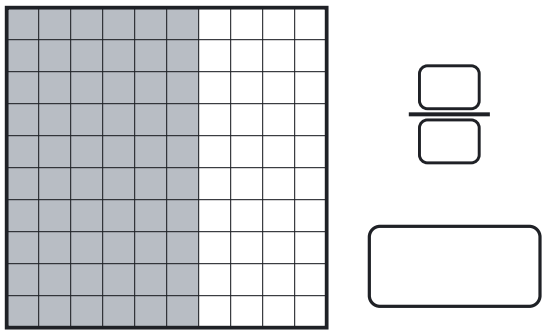












SAMPLE

Name: _____ Date: _____

Compare Decimals

Line up the decimal points and compare place by place. Write >, < or =.

0.6 ◯ 0.59	12.1 ◯ 12.09
2.31 ◯ 2.4	0.250 ◯ 0.205
0.08 ◯ 0.8	7.03 ◯ 7.3
5.70 ◯ 5.7	4.6 ◯ 4.60
3.405 ◯ 3.45	0.111 ◯ 0.11
0.99 ◯ 1.0	9.9 ◯ 10.01

SAMPLE

Name: _____ Date: _____

Add Decimals

Line up the decimal points (zeros have been added so the places match). Add, and remember the decimal point in the answer.

1. $4.25 + 3.61$

2. $12.70 + 5.48$

3. $0.86 + 0.39$

4. $6.05 + 2.95$

5. $15.30 + 4.72$

6. $8.94 + 7.08$

7. $23.45 + 6.60$

8. $0.50 + 0.75$

9. $9.99 + 0.01$

10. $31.07 + 18.50$

11. $2.468 + 1.530$

12. $40.60 + 9.45$

SAMPLE