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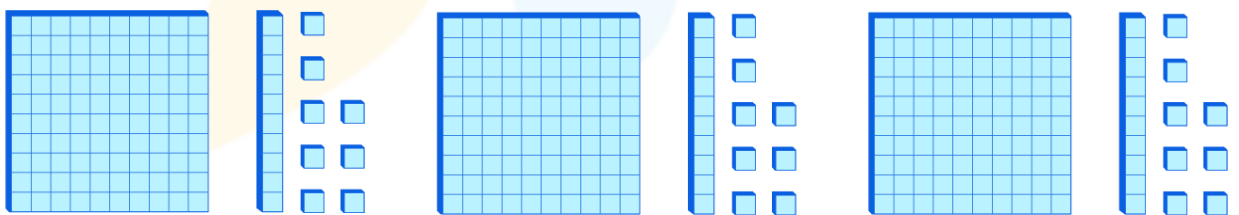
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5th Grade Decimal Worksheets

- How do you write 0.62 in words?
 - Sixty-two
 - Sixty-two hundredths
 - Sixty-two tenths
- Order Complete the following pattern by filling the missing decimal numbers.
7.00, 7.50, ____, 8.50, 9.00, ____
- Nadia purchased a chocolate bar weighing 2.8 ounces. 1.9 ounces of it was white chocolate and the rest was dark chocolate. Find the weight of dark chocolate.
- Fill in the blanks with a correct decimal number.
 - $45 \div \underline{\quad} = 0.45$
 - $681 \div 100 = \underline{\quad}$
- Complete the equation $3.54 \div 3 = \underline{\quad}$ using the model shown below.



- Express the following decimal numbers as a mixed fraction.
 - 3.7
 - 5.71

7) Write the following expressing as a decimal number.

$$8 \times 100 + 3 \times 10 + 2 \times \frac{1}{10} + 3 \times \frac{1}{100}$$

8) Put the signs: $>$, $<$ or $=$ to compare the decimal numbers.

a) $0.66 \underline{\quad} 0.6$

b) $3.33 \underline{\quad} 3.333$

9) The length of a side of a square is 6.98 inches. What will be its perimeter?



10) Find the product shown below.

$$\begin{array}{r} 6.2 \\ \times 1.26 \\ \hline \end{array}$$

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- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

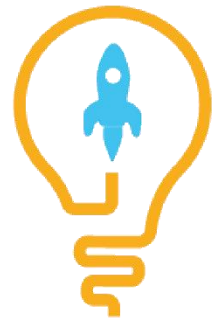
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	b) Sixty-two hundredths
2)	8.00, 9.50
3)	0.9 ounces
4)	a) 100, b) 6.81
5)	1.18
6)	a) 3710, b) 571100
7)	830.203
8)	a) $>$, b) $<$
9)	27.92 inches
10)	78.12

FUN FACT

1. A decimal number system is used to express the whole number and fraction together.
2. All fractions can be written as a decimal number.
3. The digits to the right of the decimal point represents the fractional part of a decimal number.

