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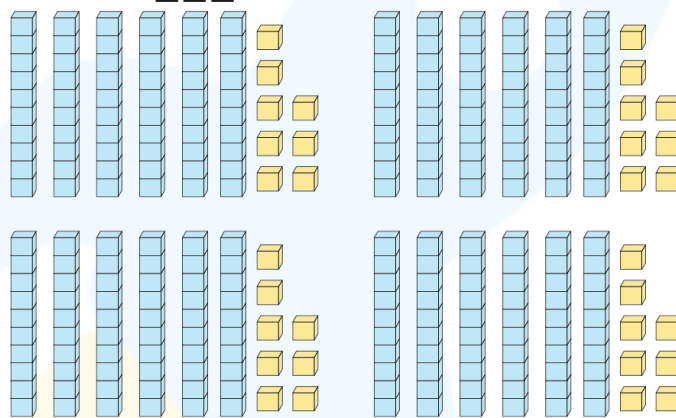
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DIVIDING DECIMALS BY WHOLE NUMBERS WORKSHEET - 3

- 1) John had packages of 5 tennis balls. If the total weight of all tennis balls is 7.2 ounces, how much does one tennis ball weigh?

- 2) Which of the following division equation(s) is/are correct?
 - a) $1.2 \div 100 = 0.12$
 - b) $1.2 \div 10 = 0.12$
 - c) $1.02 \div 10 = 0.12$

- 3) Use the model shown below to fill the missing number in the equation: $2.72 \div \underline{\quad\quad} = 0.68$



- 4) Divide:
 - a) $7.02 \div 9$
 - b) $4.6 \div 92$

- 5) Find the side length of the equilateral triangle whose perimeter is 25.56 units.

- 6) Fill the missing money amount.

$$\begin{array}{r}
 \$ \boxed{} \\
 \hline
 3 \overline{) \$68.52}
 \end{array}$$

7) Fill in the blank with a correct decimal number.

$$1.72 \div 2 = \underline{\quad\quad}$$

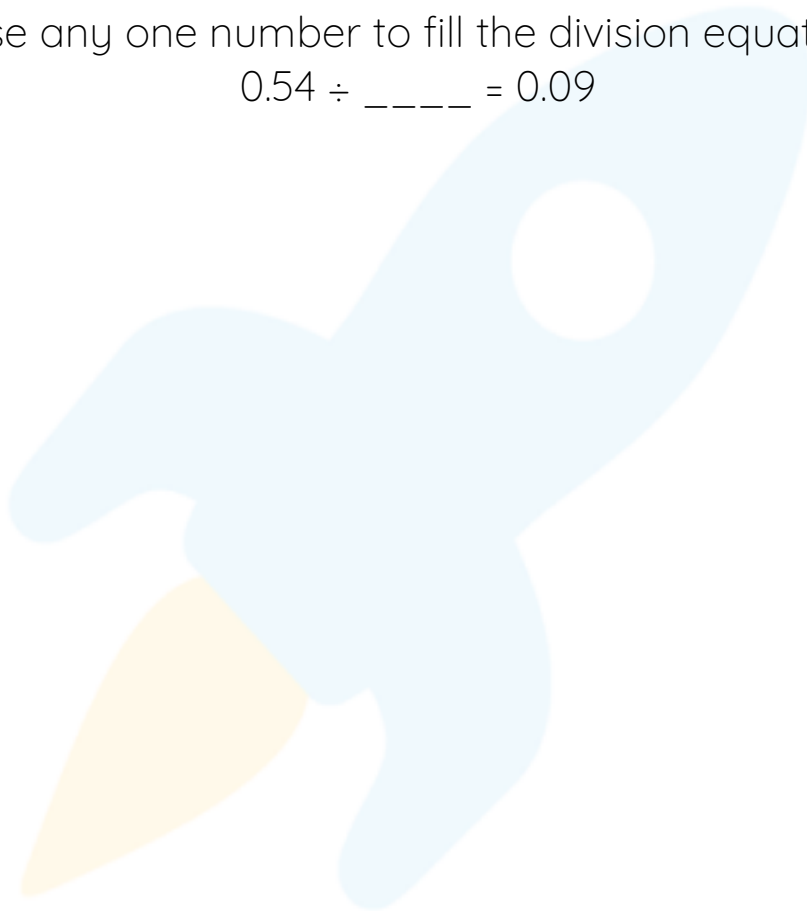
8) What number should be divided by 8 so that the answer is 58.2?

9) Which is greater? $1.26 \div 3$ OR $7.84 \div 56$

10) Choose any one number to fill the division equation.

$$0.54 \div \underline{\quad\quad} = 0.09$$

- a) 4
- b) 5
- c) 6
- d) 7



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"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."

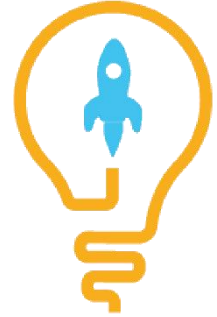
- Kirk Riley

"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)	1.44 ounces
2)	b) $1.2 \div 10 = 0.12$
3)	4
4)	0.78, b) 0.05
5)	8.52 units
6)	22.84
7)	0.86
8)	465.6
9)	$1.26 \div 3$
10)	c) 6

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.

