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DIVIDING DECIMALS BY WHOLE NUMBERS WORKSHEET - 2

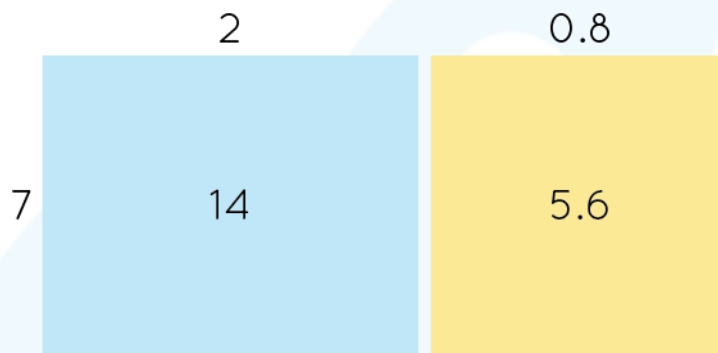
1) Divide:

a) $18.72 \div 52$

b) $1.08 \div 6$

2) Use the model shown below to complete the division equation.

$$\underline{\quad} \div 7 = 2.8$$



3) Jack was riding a car with a constant speed for 5 hours and he covered a distance of 82.9 kilometers. Calculate his speed.



4) What number should be divided by 22.1 so that the answer is 26?

5) Fill in the blanks.

a) $0.28 \div 10 = \underline{\quad}$

b) $28 \div 100 = \underline{\quad}$

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

$$1.26 \div 3 = \underline{\quad\quad}$$

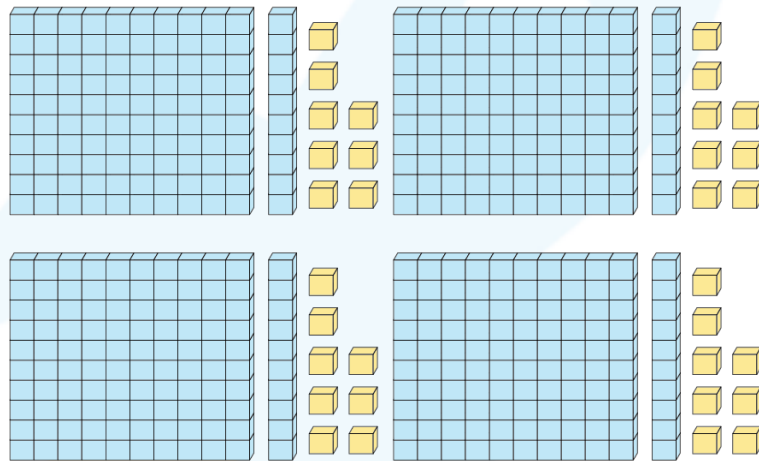
7) Which of the following division equation(s) is/are correct?

a) $0.9 \div 100 = 0.09$

b) $9 \div 10 = 0.9$

c) $0.09 \div 100 = 0.009$

8) Look at the model below and fill the missing decimal number in the equation: $3.54 \div 3 = \underline{\quad}$



9) Choose any one number from the list shown below to fill the division equation $0.45 \div 5 = \underline{\quad}$

0.08, 0.09, 0.01, 0.05

10) Find the side length of a square whose perimeter is 39.2 units.

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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."

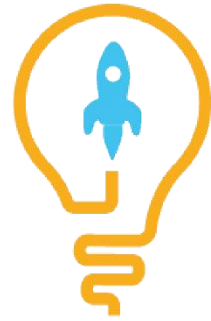
- Kirk Riley

"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)	a) 0.36, b) 0.18
2)	$19.6 \div 7 = 2.8$
3)	16.58 km per hour
4)	0.85
5)	a) 0.028, b) 0.28
6)	0.42
7)	b) $9 \div 10 = 0.9$
8)	1.18
9)	0.09
10)	9.8 units

FUN FACT

1. The prefix "deci" in the word "DECIMAL" means ten.
2. We can write a fraction as a decimal number, but we cannot write all decimal numbers as a fraction.
3. Like fractions, every decimal number can be expressed in the form of a percentage.

