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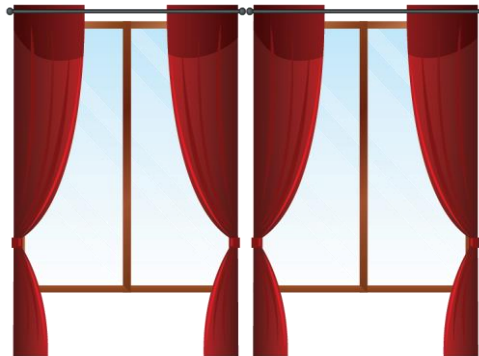
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## Decimal Worksheet-3

- 1) Write  $200 + 60 + 4 + \frac{9}{10}$  as a decimal number.
- 2) Subtract 162.71 from 191.39
- 3) Determine the perimeter of a rectangle with length 45.2 units and breadth 18.48 units.
- 4) State which of the following statement(s) is/are correct.
  - a)  $13.42 - 9.32 < 11.83 + 8.43$
  - b)  $56.46 - 18.32 > 42.89 + 19.48$
  - c)  $48.43 - 17.5 = 25.41 + 5.52$
- 5) Complete the following pattern by filling the missing decimal numbers.  
  
 $7.00, 7.50, \underline{\hspace{1cm}}, 8.50, 9.00, \underline{\hspace{1cm}}$
- 6) Mr. Fred bought 25.60 meters of fabric to tailor window drapes. He bought a fabric on sale for \$5.29 per meter, how much did Mr. Fred spend?



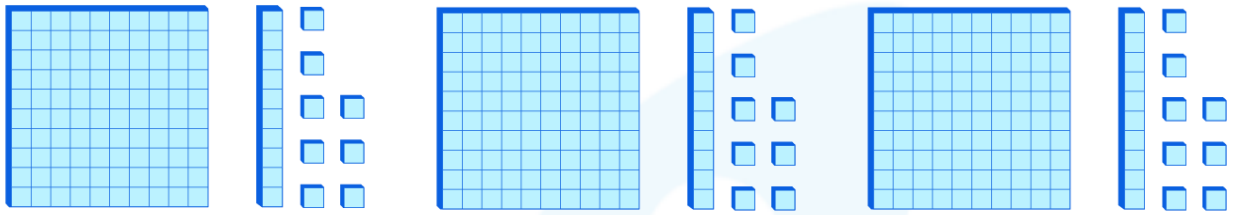
7) Which of the following division equation(s) is/are correct?

a)  $0.9 \div 100 = 0.09$

b)  $9 \div 10 = 0.9$

c)  $0.09 \div 100 = 0.009$

8) Complete the equation  $3.54 \div 3 = \underline{\hspace{2cm}}$  using the model shown below.

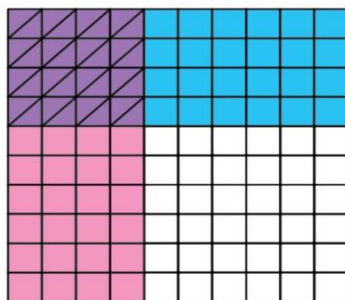


9) Find the product shown below.

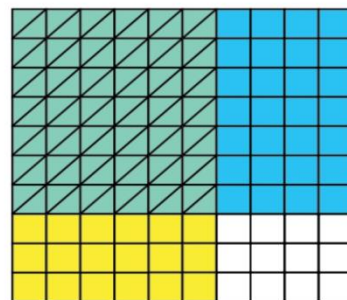
$$\begin{array}{r} 6.2 \\ \times 1.26 \\ \hline \end{array}$$

10) Find the answer using the model provided.

$0.4 \times 0.4 =$



$0.6 \times 0.7 =$



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- Gary Schwartz

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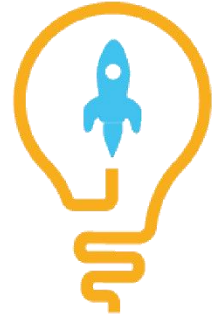
- Kirk Riley

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**ANSWERS**

1)	264.9
2)	28.68
3)	127.36 units
4)	a), c)
5)	8.00, 9.50
6)	\$135.424
7)	b) $9 \div 10 = 0.9$
8)	1.18
9)	78.12
10)	0.16, 0.42

## FUN FACT

1. On multiplying a decimal by 10, you can simply move the decimal place to the right.
2. The use of the modern decimal point was made a standard in England in 1619.
3. When you divide a decimal number by 100, move the decimal point to the left by two places.

