

Decimals, Integers, Proper Fractions & Mixed Numbers

Solve the following questions. Please be sure to SHOW ALL WORKING and REDUCE ALL FINAL FRACTION ANSWERS.

1.) $0.045 + 0.118 =$ _____

2.) $2.46 \times 0.25 =$ _____

3.) $\frac{6}{12} + \frac{4}{12} = \text{---} = \text{---}$

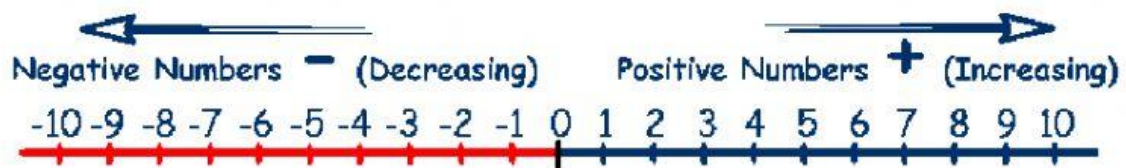
4.) $\frac{3}{9} \times \frac{6}{12} = \underline{\hspace{2cm}}$

*Just present your final, REDUCED fraction answer above.

5.) $3\frac{1}{3} \div 1\frac{1}{2} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

*Solve using the three steps given in class.

Use the following number line to answer the questions below.



6.) $-2 + 2 = \underline{\hspace{2cm}}$

7.) $-10 + 4 = \underline{\hspace{2cm}}$

8.) $2 - 8 = \underline{\hspace{2cm}}$

9.) $9 - 12 = \underline{\hspace{2cm}}$

10.) $-5 + 12 = \underline{\hspace{2cm}}$