

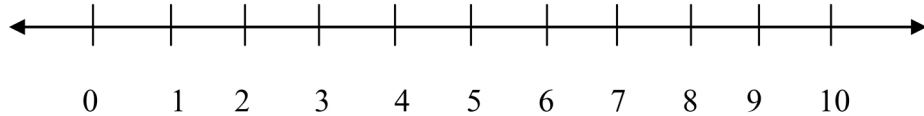
Name _____

Date _____

Graphing Fractional Products on a Number Line (Whole Number Multiplied by a Fraction)

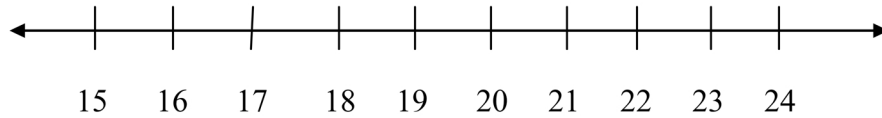
Solve. Then, graph the product on the number line. Be sure to also answer the question below each graph.

1. $\frac{1}{6}$ of 40



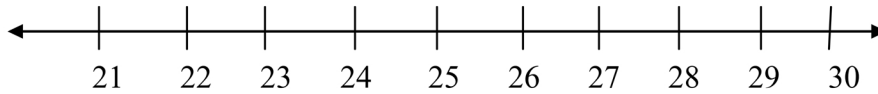
Between what two whole numbers does the answer lie? _____ and _____

2. $\frac{2}{9}$ of 105



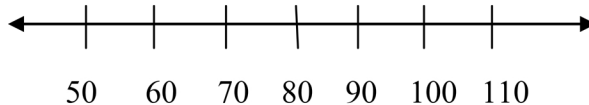
Between what two whole numbers does the answer lie? _____ and _____

3. $\frac{7}{10}$ of 41



Between what two whole numbers does the answer lie? _____ and _____

4. $\frac{2}{3}$ of 106



Between what two whole numbers on the given number line does the answer lie?

_____ and _____

Find the product. Round to the nearest whole number.

5. $\frac{5}{12}$ of 37

6. $\frac{5}{6}$ of 92