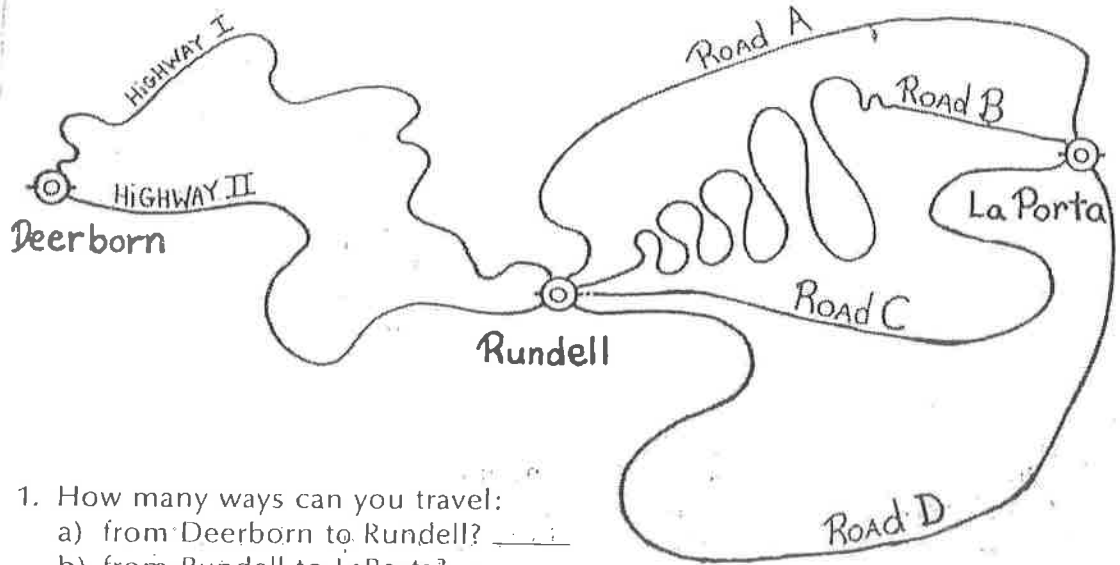


Name:		Rotation:
Find the equivalent for the fraction/decimal/percent.		#15
Fractions	Decimal	Percent
$\frac{2}{9}$ How can you change to a decimal? _____		
	3.001	
		Percent = Per _____ 1.5% To convert a percent to a decimal you move the decimal ____ places to the _____.
Use lined paper to calculate the following questions, if needed.		
5.02 x 31.5	52.2 ÷ 0.3	Find the sum of \$5.72 and \$19.09.
Find the product of $2\frac{1}{5}$ and $2\frac{3}{11}$	Write the reciprocal of $2\frac{1}{8}$	Find the quotient of 14 and $2\frac{1}{8}$

MUST DO:

ROADS AND HIGHWAYS

The map shows the highways and roads connecting Deerborn, Rundell, and LaPorta.



- How many ways can you travel:
 - from Deerborn to Rundell? _____
 - from Rundell to LaPorta? _____
- Make a list of all routes from Deerborn to LaPorta.
Highway I and Road A _____

Give this a try:

① Google "distributive property" ; write what you learn here:

② Use distributive property to multiply fractions using this table:

$$2\frac{1}{4} \times 1\frac{2}{5} = \underline{\hspace{2cm}}$$

	2	$\frac{1}{4}$
\times		
1		
$\frac{2}{5}$		

③ Use distributive property to write an equivalent expression:

$$3(x+4) = \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$

④ Pull out a common factor to rewrite this expression:

$$12x + 6 = \underline{\hspace{1cm}} (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$$