

**Social Studies  
T.I.P. Project  
for Math**

**You must have our your miles  
from your capital city / country  
to either Tamarac or Miami.**

**You will also need :**

- **a sheet of copy paper**
- **a pencil**
- **a ruler**
- **a calculator will be helpful**

Name \_\_\_\_\_ Group \_\_\_\_\_

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

  
capital, state

  
miles

Name \_\_\_\_\_ Group \_\_\_\_\_

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

1.

2.

3.

4.

Name \_\_\_\_\_ Group \_\_\_\_\_

2. Determine the **amount of time** that it would take if you were traveling by **car at 55 MPH** and by **plane at 300 MPH**.

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

Determine the amount of time that it would take if you were traveling by car at 55 MPH or by plane at 300 MPH	

## Box # 1

If I were traveling by car from Tamarac to capital at 55 MPH it would take me \_\_\_\_\_ hours.

What do you know?

What do you want to find out?

miles

55

YOUR miles

hr.

1



Name \_\_\_\_\_ Group \_\_\_\_\_

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

Your means of  
transportation allowed  
25 miles per gallon of  
gas. How many gallons  
will you use on this trip?

## Box #2

If I am traveling your miles miles  
at 25 miles per gallon, then I  
will use \_\_\_\_\_ gallons of gas.

What do  
you know?

What do  
you want to  
find out?

mi.	25	
gal.	1	

Name \_\_\_\_\_ Group \_\_\_\_\_

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

If gas costs \$2.50  
per gallon, how  
much will the gas  
cost for the trip?

Box # 3

If gas costs \$2.50 per gallon, then it will cost \$\_\_\_\_\_ for this trip.

What do you know?

What do you want to find out?

\$	2.50	
gal.	1	your gallons

Name \_\_\_\_\_ Group \_\_\_\_\_

The miles from Tamarac, Florida  
to \_\_\_\_\_ are \_\_\_\_\_.

If you have \$600  
spending money,  
what % of your  
budget will be  
spent on gas?

If I have \$600 spending money, the amount spent on gas for this trip will be \_\_\_\_%.

What do you know?

What do you want to find out?

gas	gas \$	
\$	600 =	100

THE  
END

