STRETCHING YOUR LEGS

Each night, you chose hotels that were within walking distance to restaurants and entertainment. You couldn't stand the thought of driving another inch after a full day in the car. Fill in the chart below to show how far you walked during your stays at the hotels.

	DISTANCE TO RESTAURANT FROM HOTEL		
CITY	MILES	FEET	INCHES
YELLOWSTONE			1,200
DENVER	1	5280	
AUSTIN		144	
BRANSON		1,200	
OUTER BANKS		360	
NEW YORK CITY			600
MAINE	2		

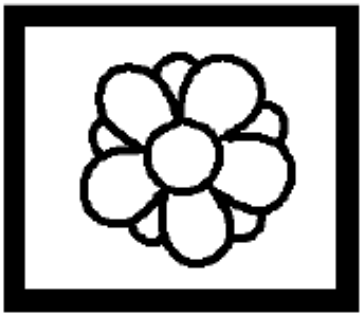


Several locations had parks nearby for walking. Fill in the blanks for each park below to find out how far you strolled.

(IMAGES ARE NOT TO SCALE)



DIMENSIONS	
PERIMETER	480 FEET
AREA	



DIMENSIONS	
PERIMETER	1,000 FEET
AREA	



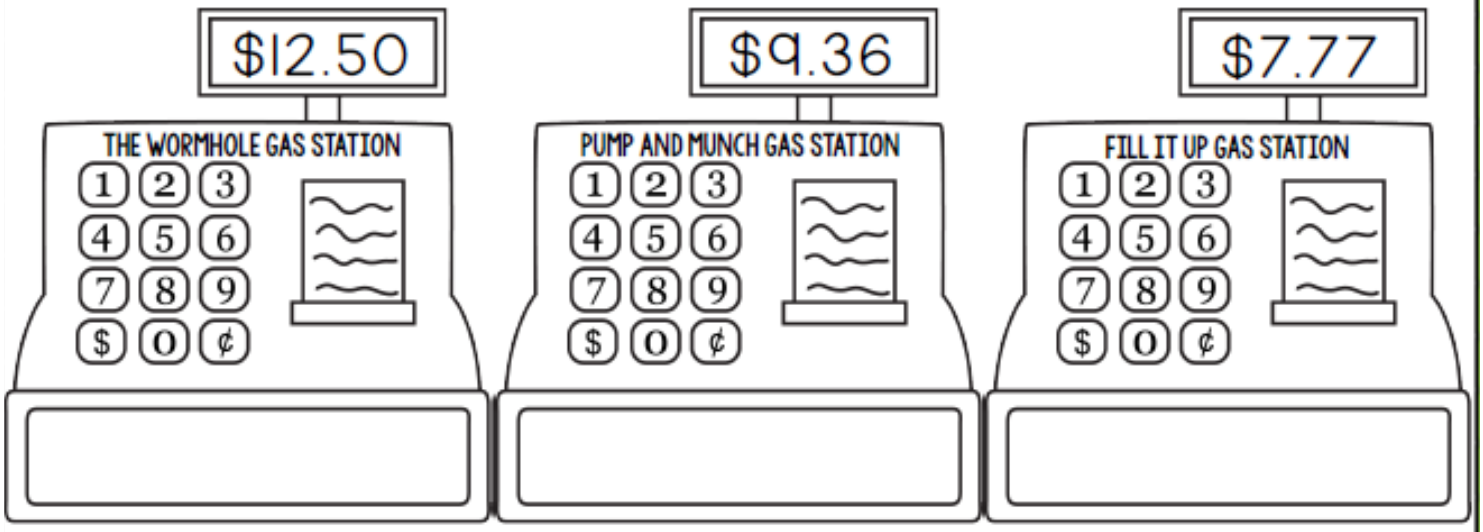
DIMENSIONS	
PERIMETER	6 MILES
AREA	

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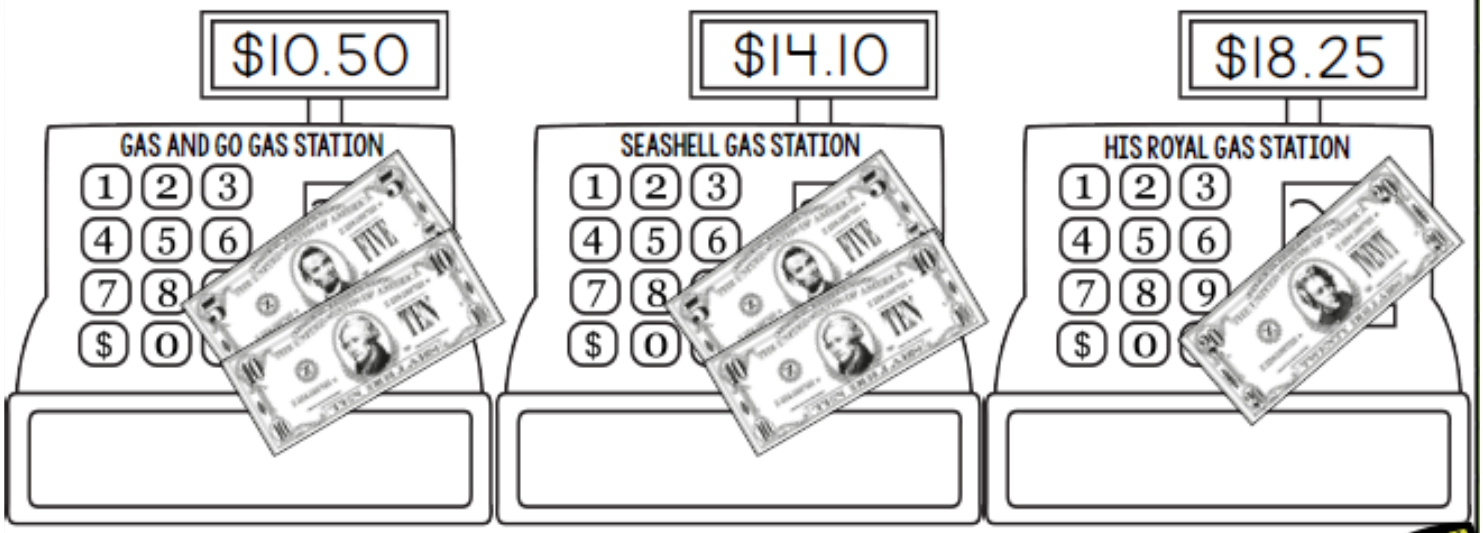
STOPPING FOR SNACKS

It was a long drive with many stops along the way for goodies to get you through the endless miles! Dad just couldn't pay for your snacks for you, now could he!? Instead, he insisted that you figure out the math behind the snack madness!

EACH OF THE CASH REGISTERS BELOW SHOWS THE TOTAL AT VARIOUS STOPS ALONG THE WAY. ON THE DRAWER OF THE REGISTER, WRITE A COMBINATION OF DOLLARS AND COINS TO SHOW HOW YOU WOULD PAY WITH EXACT CHANGE.



EACH OF THE CASH REGISTERS BELOW SHOWS THE TOTAL AT VARIOUS STOPS ALONG THE WAY. THIS TIME, YOU DIDN'T HAVE EXACT CHANGE. THE BILLS ON THE CASH REGISTER SHOW HOW YOU PAID. ON THE DRAWER OF THE REGISTER, WRITE HOW MUCH CHANGE THEY SHOULD GIVE YOU. (YOU CAN WRITE IT IN DOLLARS AND CENTS OR AS A COMBINATION OF DOLLARS AND COINS.)



BONUS: HOW MUCH MONEY DID YOU SPEND ON FOOD IN ALL?





ROAD SIGN RAMBLINGS

ROAD SIGNS ARE ABUNDANT ON YOUR TRIP! AS YOU DRIVE, THERE ARE MANY SIGNS THAT SHOW THE NUMBER OF MILES TO POPULAR DESTINATIONS. TAKE A LOOK AT THE SIGNS AND ANSWER THE QUESTIONS...

ON YOUR WAY OUT OF SAN DIEGO...

ANAHEIM	118
LAS VEGAS	331
SALT LAKE CITY	749

How far is Anaheim from Salt Lake City?

If you are 400 miles PAST this sign, which of the three cities have you already driven through? Explain.

ON YOUR WAY OUT OF AUSTIN...

DALLAS	195
TULSA	452
FAYETTEVILLE	527

How far is Tulsa from Fayetteville?

If the restaurant you plan to stop at for lunch is 55 miles past Tulsa, how many more miles do you have to go?

ON YOUR WAY OUT OF BRANSON...

POPLAR BLUFF	215
NASHVILLE	459
RALEIGH	994

How far is Raleigh from Poplar Bluff?

You take a bathroom break 55 miles past the sign. Your next bathroom break is in Poplar Bluff. How far are you from your next break?

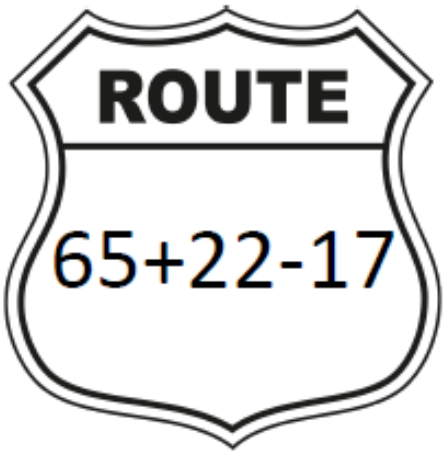
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ROAD SIGN REDOS



ALONG THE WAY, YOU CONTINUED TO ENTERTAIN YOURSELF BY MAKING ALTERNATIVES TO THE REGULAR ROAD SIGNS. SOLVE THE PROBLEMS BELOW TO FIGURE OUT WHAT THE REAL ROAD SIGNS READ!



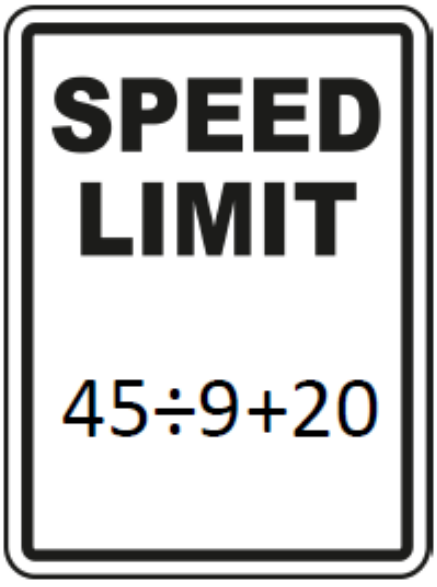
ROUTE #_____



INTERSTATE #_____



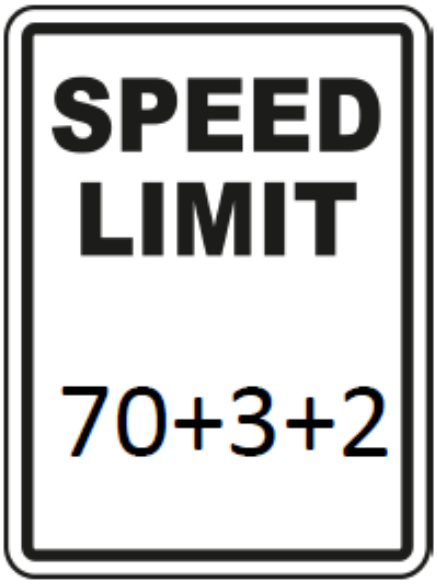
ROUTE #_____



_____



_____



_____

WRITE YOUR OWN EQUATIONS IN THE BOXES TO REPRESENT THE NUMBERS ON THE SIGNS BELOW







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LICENSE PLATE PONDERINGS

HAVE YOU EVER PLAYED THE LICENSE PLATE GAME? YOU KNOW, THE ONE WHERE YOU SEARCH FOR LICENSE PLATES FROM ALL OVER THE COUNTRY? WELL, TODAY'S LICENSE PLATE GAME IS A LITTLE BIT DIFFERENT. YOU ARE SEARCHING FOR THOSE FUN, CUSTOM LICENSE PLATES THAT ARE WORDS ONLY AND THEN ASSIGNING NUMBERS TO THE WORDS. FIRST, WRITE THE WORD USING THE NUMBER VALUES BELOW. THE FIRST ONE IS DONE FOR YOU.

A B C	D E F	G H I J K	L M N	O P	Q R	S T U V	W X	Y Z
1	2	3	4	5	6	7	8	9

ILVDOGZ
3,472,539

XPLOR

IMLOST

MOMTAXI

LUVCNDY

SKLS OUT

ON EACH LICENSE PLATE NUMBER...

- Underline the number in the tens place
- Circle the number in the thousands place
- Box the number in the ten thousands place
- Color the number in the ones place blue
- Highlight any number in a place greater than ten thousand
- Place a check mark over the number in the hundreds place

CHOOSE *ONE* PLATE THAT YOU CAN ROUND TO EACH OF THE FOLLOWING PLACES... WRITE THE ROUNDED NUMBER ABOVE THE WORDS ON EACH PLATE.

- ❑ To the nearest tens place
- ❑ To the nearest hundred thousand
- ❑ To the nearest hundred
- ❑ To the nearest million
- ❑ To the nearest thousand
- ❑ To the nearest hundred thousand

SHADE EACH BOX ABOVE A DIFFERENT COLOR. THEN, SHOW WHICH PLACE YOU ROUNDED EACH LICENSE PLATE TO BY SHADING THE LICENSE PLATE IN WITH THE SAME COLOR AS THE BOX.