| Learning Target : | Today I will demonstrate my knowledge of modular division and how we can apply it to a real life situation. |
|---|---|
| Success Criteria: | I have coded the program below. |

## TASK:

Working with your paired programming partner (see list of partner pairs below);
Using the driver/navigator model;
Code the program below and **TURN IN** your codeskulptor link.

One link per pair, put your names at the top of your program. Don't forget to comment them out with the hashtag # symbol

## PROGRAM:

Using codeskulptor, write a program that inputs the length of two pieces of fabric in feet and inches (as whole numbers) and prints the total.  Note: 12 inches = 1 foot

        Enter the feet for the first piece of fabric:
        Enter the inches for the first piece of fabric:
        Enter the feet for the second piece of fabric:
        Enter the inches for the second piece of fabric:

        Output:

        Total Feet: __   Total Inches: __

**Need Help Getting Started:**

 Ask yourself the following questions.

- Do we need to ask the user to enter information? If so, what function would we use?
- Do we need a variable?  How many and what data types do they need to be?
- Do we need to perform any calculations?  If so, what are they?  Calculate with pen and paper first if need be.
- Do we need to return information to the user?  If so, what function would we use?
- Do we need to concatenate (combine) strings and integers?

| Paired Programming Partners | |
| --- | --- |
| | |
| **Period 2** | |
| **Driver** | **Navigator** |
| Pegdwende | adam |
| Leonard | Emanuel |
| Curtis | saloum |
| alexis | Kyaier |
| Jasmine w | karim |
| Yandel Rivera | Yosmely |
| Ryan | |
| Yandel G | Donald |
| gabriel | TJ |
| Jousiah | lawson |
| Mohani | Yasin |
| Ivan | Wilson |
| Sosa | Kianna |
| | |
| | |
| **Period 8** | |
| **Driver** | **Navigator** |
| Jason | Ayra |
| Raima | Leandy |
| Jakhi | Rey |
| Henry | Alan |
| Ndiame | Divine |
| Terrence | Liam |
| Daran | Chris |
| Dylan | Mark |
| Caleb | |
| Luke | Gabriel |

| | |
|---|---|
| Elvin | Chancellor |
| Leonardo | Stefany |
| | |
| **Period 9** | |
| **Driver** | **Navigator** |
| alexis | Eran |
| Madison | Sophia |
| Terry | Benson |
| Gabriel | muneeba |
| Micah | Enver |
| Carlito | Lihansi |
| Mark | Sogo |
| Nemesio | Darius |
| Tafari | Lovisa |
| Jordan | jaidon |
| Vanessa | |