1. Done
2. Done
3. Today we practice using switch statements

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda

Chevy

Chevy-the heartbeat of America

Ford tough

Buick-Luxury you can afford

Mazda-Zoom, Zoom

Honda-Always dependable

Get a better car....

done for now..

1. Not what I expected. It printed all the cases because it didn’t use a break.
2. With the breaks, the cases can be outputted separately.
3. To enter in the variable for each case including one that isn’t specify and also checking spelling.
4. Today we practice using switch statements

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda

mazda

Get a better car....

Loser

done for now..

//This is correct with the code but we wanted a the Mazda case and we didn’t get that because //the M was lower case.

1. I forced the input to uppercase with the line: Word=Word.toUpperCase();
2. Done
3. Today we practice using switch statements

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda

mazda

Mazda-Zoom, Zoom

Amazda

Try Again? (Y/N)

N

done for now..

//It accepts all case and asks to go again

//it works like it should

1. Flag loop. Can only exit once you give the variable it wants or not give the variable to continue.
2. Today we practice using switch statements

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda

f

Ford tough

Henry Ford

Try Again? (Y/N)

n

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda

//The profram continues because it wants an uppercase N. That would make the program //terminate.

1. I added a forced the uppercase with line: Word=Word.toUpperCase();

before : DoMore=Word.charAt(0);

1. The code will now terminate if any other character beside Y or y is entered.
2. case 'S': System.out.println("Suburu, Super You");

System.out.println("eh");

break;

case 'T': System.out.println("Telsa Powered");

System.out.println("A man's car.");

break;

1. Works as expected.
2. I put my verification loop before my scanner and my switch.
3. while(flag==false)

{ System.out.println("What kind of car do you drive?");

System.out.println("(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda, (S)uburu, (T)esla");

Word=Fred.next();

Word=Word.toUpperCase();

Ans=Word.charAt(0);

switch (Ans)

{ case 'C': System.out.println("Chevy-the heartbeat of America");

System.out.println("Chevy Chase");

flag=false;

break;

case 'F': System.out.println("Ford tough");

System.out.println("Henry Ford");

flag=false;

break;

case 'B': System.out.println("Buick-Luxury you can afford");

System.out.println("Make you Buick");

flag=false;

break;

case 'M': System.out.println("Mazda-Zoom, Zoom");

System.out.println("Amazda");

flag=false;

break;

case 'H': System.out.println("Honda-Always dependable");

System.out.println("Hondastly");

flag=false;

break;

case 'S': System.out.println("Suburu, Super You");

System.out.println("eh");

flag=false;

break;

case 'T': System.out.println("Telsa Powered");

System.out.println("A man's car.");

flag=true;

break;

default: System.out.println("Get a better car....");

System.out.println("Loser");

flag=false;

break;

}

System.out.println("That wasn't the car I was looking for.");

}

1. Today we practice using switch statements

What kind of car do you drive?

(F)ord, (C)hevy, (B)uick, (M)azda, (H)onda, (S)uburu, (T)esla

t

Telsa Powered

A man's car.

That wasn't the car I was looking for.

Try Again? (Y/N)

n

done for now..

//Didn’t need to change anything

1. done