#### **Exercise 1**

1: ask the user a number

2: check whether the number is a multiple of 4 (tip: use %)

3: print a message it is

## **Exercise 2**

1: ask the user to enter his birthday in this format MM/DD/YYYY

2: Save only the year part to tell him how old is he

3: Bonus: be also careful about the day and the month

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(for exemple if i'm born in december 2010 i won't be 9 yet)
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Entrée [ ]:
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#### **Exercise 3**

1: ask the user a password of 6 character

2: check if the password contains at least 1 capitalized letter and 1 number

3: ask the user to enter again his password and check that the two password are identical

# **Exercise 4**

1: ask the user a number

2: check all the multiples of the number between 2 and eleven

Bonus: find a way using boolean to tell whether a number may be a Prime number

### **Exercise 5**

1: ask the user to enter an amount and the currency in one of those format (nis, eur, dol)
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2: ask him to which currency does he want to convert it and convert it

Entrée	[ ]:				