

*Exercice N° 08

```

Program SomEtdif;
var A, B: integer;
Begin
  Writeln ('Donner la valeur de A');
  Readln(A);
  Writeln ('Donner la valeur de B');
  Readln(B);
  Writeln ('La somme de A et B =', A+B);
  Writeln ('Et la différence =', A-B);
  Readln;
End.

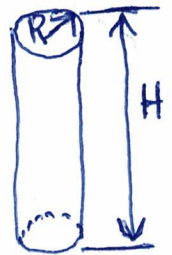
```

* Exercice 09:

```

Program Volcyl;
Const Pi = 3.14;
var H, R: real;
Begin
  Writeln ('Donner la valeur de R');
  Readln(R);
  Writeln ('Donner la valeur de H');
  Readln(H);
  Writeln ('Le volume =', Pi * Sqrt(R) * H);
  Readln;
End.

```



$$V = \pi \times R^2 \times H$$

V: Volume du cylin.

R: Rayon

H: Hauteur.

* Exercice 10 :

Programme qui affiche et calcul la valeur absolue d'un nombre réel x :

```
Program abs;
```

```
Var X: Real;
```

```
Begin
```

```
Writeln ('Donner la valeur de X');
```

```
Readln(X);
```

```
Writeln ('La valeur absolue de ', X, ' = ', Abs(X));
```

```
Readln;
```

```
End.
```