

Bab 1

Dasar

```
2 + 3
```

```
3 + 1
```

```
(* Aritmatika *)
```

```
a = 32 + 33/587 - 134/44^3 - 12
```

```
Print["a = ", a]
```

```
(* Tampilkan nilai numerik *)
```

```
Print["N[a] = ", N[a]]
```

```
(* Konstanta pi *)
```

```
Print[Pi]
```

```
(* Set jumlah digit yang ditampilkan *)
```

```
Print[ N[Pi, 100] ]
```

```
(* Spasi dapat diinterpretasikan sebagai perkalian *)
```

```
Print[ N[6 Pi^5, 18] ] (* aproksimasi rasio massa proton/elektron *)
```

```
(* Aritmatika complex *)
```

```
a = Sqrt[Pi + I]
```

```
Print[ N[a,18] ]
```

```
Print[ Abs[a] ]
```

```
Print[ N[Abs[a]] ]
```

```
(* Contoh penggunaan postfix *)
```

```
a // N // Print
```

```
Exit[]
```