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NPM   : 242310005

Kelas   : TI – 24 – PA2

Kelas   : Lab. Algortma dan Struktur Data

Note   : Mengerjakan sendiri

Waktu Selesai   :

10:09
14/09/2024

- Pertambahan

```
Masukan Dua Angka
Angka 1 : 3
Angka 2 : 4
3 + 4 = 7
-------------------------------
Process exited after 14.83 seconds with return value 0
Press any key to continue . . .
```

```cpp
int pertambahan() {
    float a, b, c;

    cout << "Masukan Dua Angka" << endl;
    cout << "Angka 1 : ";
    cin >> a;
    cout << "Angka 2 : ";
    cin >> b;

    c = a + b;

    cout << a << " + " << b << " = " << c;
}
```

- Pengurangan

```
Masukan Dua Angka
Angka 1 : 3
Angka 2 : 5
3 - 5 = -2
--------------------------------
Process exited after 15.17 seconds with return value 0
Press any key to continue . . .
```

```cpp
int pengurangan() {
    float a, b, c;

    cout << "Masukan Dua Angka" << endl;
    cout << "Angka 1 : ";
    cin >> a;
    cout << "Angka 2 : ";
    cin >> b;

    c = a - b;

    cout << a << " - " << b << " = " << c;
}
```

- Perkalian

```
Masukan Dua Angka
Angka 1 : 5
Angka 2 : 7
5 x 7 = 35
--------------------------------
Process exited after 11.48 seconds with return value 0
Press any key to continue . . .
```

```cpp
int perkalian() {
    float a, b, c;

    cout << "Masukan Dua Angka" << endl;
    cout << "Angka 1 : ";
    cin >> a;
    cout << "Angka 2 : ";
    cin >> b;

    c = a * b;

    cout << a << " x " << b << " = " << c;
}
```

- Pembagian

```
Masukan Dua Angka
Angka 1 : 12
Angka 2 : 4
12 : 4 = 3
--------------------------------
Process exited after 18.85 seconds with return value 0
Press any key to continue . . .
```

```cpp
int pembagian() {
    float a, b, c;

    cout << "Masukan Dua Angka" << endl;
    cout << "Angka 1 : ";
    cin >> a;
    cout << "Angka 2 : ";
    cin >> b;

    c = a / b;

    cout << a << " : " << b << " = " << c;
}
```

```
Nomor 1 - Penjumlahan
Masukan 2 Angka
A = 4
B = 5
A + B = 9
Nomor 2 - Pengurangan
Masukan 2 Angka
A = 7
B = 9
A - B = -2
Nomor 3 - Perkalian
Masukan 2 Angka
A = 2
B = 5
A x B = 10
Nomor 4 - Pembagian
Masukan 2 Angka
A = 9
B = 4
A : B = 2.25

--------------------------------
Process exited after 33.9 seconds with return value 0
Press any key to continue . . .
```

```cpp
#include <iostream>

using namespace std;

int main() {
    float a, b, c, d, e, f;

    cout << "Nomor 1 - Penjumlahan" << endl;
    cout << "Masukan 2 Angka" << endl;
    cout << "A = ";
    cin >> a;
    cout << "B = ";
    cin >> b;

    c = a + b;

    cout << "A + B = " << c << endl;

    cout << "Nomor 2 - Pengurangan" << endl;
    cout << "Masukan 2 Angka" << endl;
    cout << "A = ";
    cin >> a;
    cout << "B = ";
    cin >> b;

    c = a - b;

    cout << "A - B = " << c << endl;

    cout << "Nomor 3 - Perkalian" << endl;
    cout << "Masukan 2 Angka" << endl;
    cout << "A = ";
    cin >> a;
    cout << "B = ";
    cin >> b;

    c = a * b;

    cout << "A x B = " << c << endl;

    cout << "Nomor 4 - Pembagian" << endl;
    cout << "Masukan 2 Angka" << endl;
    cout << "A = ";
    cin >> a;
    cout << "B = ";
    cin >> b;

    c = a / b;

    cout << "A : B = " << c << endl;
}
```