

```

CREATE OR REPLACE PROCEDURE (a1 in number, b1 in number)
AS
Begin
    if (a1>b1) then
        Dbms_output.put_line('A is the larger '||a1);
    else
        Dbms_output.put_line('B is the larger '||b1);
    end if;

END LARGEST;
/

```

set serveroutput on

DECLARE

```

a number;
b number;

```

BEGIN

```

a:=&a;
b:=&b;

```

LARGEST(a,b);

```

END;
/

```

OUTPUT

Procedure created.

```

Enter value for a: 77
old   8: a:=&a;
new   8: a:=45;
Enter value for b: 24
old   9: b:=&b;
new   9: b:=18;
A is the larger 77

```

PL/SQL procedure successfully completed.

```

DROP TABLE EMPLOYEE;
DROP PROCEDURE UPDATES;

CREATE TABLE EMPLOYEE (EMPID int, EMPNAME varchar(20), SALARY int, DEPT varchar(20), WEF date);

INSERT INTO EMPLOYEE VALUES(101, 'DAVE', 700000, 'AI', '15-03-2023');
INSERT INTO EMPLOYEE VALUES(102, 'KAT', 500000, 'CS', '17-05-2023');
INSERT INTO EMPLOYEE VALUES(103, 'ARI', 300000, 'IT', '23-07-2023');
INSERT INTO EMPLOYEE VALUES(104, 'ADAM', 200000, 'IT', '25-08-2023');
INSERT INTO EMPLOYEE VALUES(105, 'PAUL', 100000, 'CS', '20-10-2023');

SELECT * FROM EMPLOYEE;

CREATE OR REPLACE PROCEDURE UPDATES(a IN number, b IN number)
AS
d date;
Begin
    SELECT sysdate INTO d from DUAL;
    UPDATE EMPLOYEE SET SALARY = SALARY + (SALARY*(b/100)) WHERE EMPID = a;
    UPDATE EMPLOYEE SET WEF = d WHERE EMPID = a;

END UPDATES;
/

set serveroutput on

DECLARE

ID number;
P number;

BEGIN

ID:=&ID;
P:=&P;

UPDATES(ID , P);

END;
/

SELECT * FROM EMPLOYEE;

```

OUTPUT

EMPID	EMPNAME	SALARY	DEPT	WEF
101	DAVE	700000	AI	15-03-23
102	KAT	500000	CS	17-05-23
103	ARI	300000	IT	23-07-23
104	ADAM	200000	IT	25-08-23
105	PAUL	100000	CS	20-10-23

Procedure created.

```

Enter value for ID: 101
old 8: ID:=&ID;
new 8: ID:=101;
Enter value for P: 10
old 9: P:=&p;
new 9: P:=10;

```

PL/SQL procedure successfully completed.

EMPID	EMPNAME	SALARY	DEPT	WEF
101	DAVE	770000	AI	18-04-24
102	KAT	500000	CS	17-05-23
103	ARI	300000	IT	23-07-23
104	ADAM	200000	IT	25-08-23
105	PAUL	100000	CS	20-10-23