SQL> DECLARE

2 message VARCHAR2(20):='HELLO WORLD!';

3 BEGIN

4 dbms\_output.put\_line(message);

5 END;

6 /

HELLO WORLD!

SQL> DECLARE

2 a number;

3 b number;

4 c number;

5 BEGIN

6 a:=&a;

7 b:=&b;

8 c:=&c;

9 if(a>b and a>c)then

10 dbms\_output.put\_line('a is maximum'||a);

11 elsif(b>a and b>c)then

12 dbms\_output.put\_line('b is maximum'||b);

13 else

14 dbms\_output.put\_line('c is maximum'||c);

15 end if;

16 end;

17 /

Enter value for a: 10

old 6: a:=&a;

new 6: a:=10;

Enter value for b: 8

old 7: b:=&b;

new 7: b:=8;

Enter value for c: 5

old 8: c:=&c;

new 8: c:=5;

a is maximum10

PL/SQL procedure successfully completed.

SQL> DECLARE

2 n\_times NUMBER:=10;

3 BEGIN

4 FOR n\_i IN 1..n\_times LOOP

5 dbms\_output.put\_line(n\_i);

6 END LOOP;

7 END;

8 /

1

2

3

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5

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10

PL/SQL procedure successfully completed.

SQL> declare

2

3 n number(5):=&n;

4

5 s number:=0;

6

7 r number(2):=0;

8

9 begin

10

11 while n !=0

12

13 loop

14

15 r:=mod(n,10);

16

17 s:=s+r;

18

19 n:=trunc(n/10);

20

21 end loop;

22

23 dbms\_output.put\_line('sum of digits of given number is '||s);

24

25 end;

26

27 /

Enter value for n: 26

old 3: n number(5):=&n;

new 3: n number(5):=26;

sum of digits of given number is 8

PL/SQL procedure successfully completed.

