SQL>CREATE TABLE areas(Radius number(5), area number(14,2));

Table created.

SQL> set server output on;

SQL> declare

  2  pi constant number(4,2):=3.14;

  3  radius number(5);

  4  area number(14,2);

  5  begin

  6  radius :=3;

  7  while radius <=10

  8  loop

  9  area := pi\*power(radius,2);

 10  insert into areas

 11  values(radius ,area);

 12  radius := radius+1;

 13  end loop;

 14  end;

 15  /

PL/SQL procedure successfully completed.

SQL> select \* from areas;

RADIUS          AREA

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         3             28.26

         4             50.24

         5             78.5

         6             113.04

         7             153.86

         8             200.96

         9             254.34

        10             314

8 rows selected.