1. Write out options for the 22 types of columns that can be specified. (F1 is the context sensitive help key available when prompting the CREATE TABLE statement)

Answer:

INTEGER (INT) SMALLINT BIGINT FLOAT

DECFLOAT NUMERIC DECIMAL (DEC) CHARACTER (CHAR)

VARCHAR LONG VARCHAR BINARY VARBINARY

DATE TIME TIMESTAMP GRAPHIC

VARGRAPHIC LONG VARGRAPHIC REAL DOUBLE PRECISION

CLOB BLOB DBCLOB DATALINK

Distinct type ROWID

1. Write out the properly formatted CREATE TABLE PREMIERxxx.SALESREP command

Answer:

CREATE TABLE PREMIERE12.SALESREP

( SALES\_REP\_NUMBER CHAR (2 ) NOT NULL WITH DEFAULT,

LAST\_NAME CHAR (15 ) NOT NULL WITH DEFAULT,

FIRST\_NAME CHAR (15 ) NOT NULL WITH DEFAULT,

STREET CHAR (15 ) NOT NULL WITH DEFAULT,

CITY CHAR (15 ) NOT NULL WITH DEFAULT,

STATE CHAR (2 ) NOT NULL WITH DEFAULT,

ZIP\_CODE DECIMAL (5 ) NOT NULL WITH DEFAULT,

COMMISSION DECIMAL (7, 2) NOT NULL WITH DEFAULT,

RATE DECIMAL (3, 2) NOT NULL WITH DEFAULT,

CONSTRAINT SALESREP\_PK PRIMARY KEY (SALES\_REP\_NUMBER))

1. Write out the properly formatted INSERT INTO PREMIERxxx.CUSTOMER command

Answer:

INSERT INTO PREMIERE12.CUSTOMER VALUES

(‘888’ , ‘Fernandez’ , ‘LenyFe’, ‘201 Pond St.’ , ‘Toronto’ , ‘On’ , 11111, 2000, 3000, ‘99’)

1. Write out the properly formatted INSERT INTO PREMIERxxx.SALESREP command

ANSWER:

INSERT INTO PREMIERE12.SALESREP

(SALES\_REP\_NUMBER, LAST\_NAME, FIRST\_NAME, STREET, CITY, STATE, ZIP\_CODE, COMMISSION, RATE) VALUES ('99', 'DAOUD', 'MARIAM', '1 SENECA@YORK', 'TORONTO', 'ON', 11111, 44444, .15)

1. Run a SELECT statement to display the contents of the CUSTOMER table you created, have a screenshot and include it in the file.

ANSWER

SELECT \* FROM PREMIERE12.CUSTOMER

A screenshot of a cell phone

Description generated with very high confidence

1. Run a SELECT statement to display the contents of the SALESREP table you created, have a screenshot and include it in the file.

ANSWER

SELECT \* FROM SALESREP

A screenshot of a cell phone

Description generated with very high confidence