

## Draw Line Graphs

1. Use the table to solve the problems given below.

- What would be an appropriate scale and interval to graph the data? \_\_\_\_\_
- Write the related pairs from the data as ordered pairs.  
\_\_\_\_\_  
\_\_\_\_\_

Variations in price of crude oil (Dollars per Barrel)					
Month	1	2	3	4	5
High	550	600	450	500	650
Low	400	300	200	250	350

- Make a double-line graph of the data.

Graph:

2. Use the table to solve the problems given below.

- What would be an appropriate scale and interval to graph the data?
- Write the related pairs from the data as ordered pairs.
- Make a double-line graph of the data.

Daily Temperature Variation					
Day	1	2	3	4	5
High	25°C	29°C	28°C	31°C	27°C
Low	15°C	16°C	19°C	17°C	22°C

Solution:

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Graph:

1. Use the table to solve the problems given below.

- a. What would be an appropriate scale and interval to graph the data? 50

Variations in price of crude oil (Dollars per Barrel)					
Month	1	2	3	4	5
High	550	600	450	500	650
Low	400	300	200	250	350

- b. Write the related pairs from the data as ordered pairs.

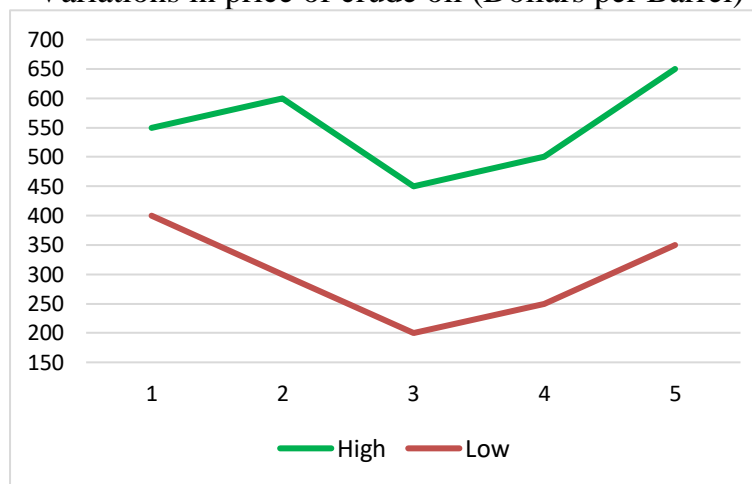
High- (1,550); (2,600); (3,450); (4,500); (5,650)

Low- (1,400); (2,300); (3,200); (4,250); (5,350)

- c. Make a double-line graph of the data.

Graph:

Variations in price of crude oil (Dollars per Barrel)



2. Use the table to solve the problems given below.

- a. What would be an appropriate scale and interval to graph the data?
- b. Write the related pairs from the data as ordered pairs.
- c. Make a double-line graph of the data.

Daily Temperature Variation					
Day	1	2	3	4	5
High	25°C	29°C	28°C	31°C	27°C
Low	15°C	16°C	19°C	17°C	22°C

Solution:

- a. 1°C

- b. High- (1,25); (2,29); (3,28); (4,31); (5,27)

Low- (1,15); (2,16); (3,19); (4,17); (5,22)

- c. Double-line graph is on your right

Daily Temperature Variation

