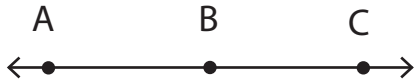


# Collinear and Coplanar Points

A) Write whether the given points are collinear or not.

1)



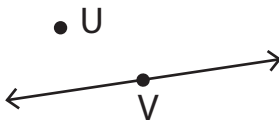
Points A, B and C are \_\_\_\_\_

2)



Points P, Q and R are \_\_\_\_\_

3)



Points U and V are \_\_\_\_\_

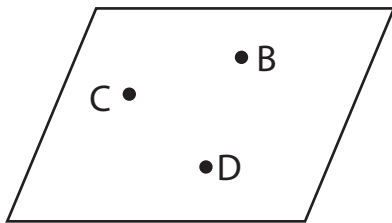
4)



Points S and T are \_\_\_\_\_

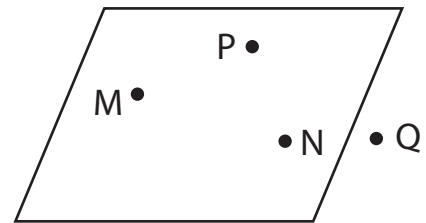
B) Write whether the given points are coplanar or not.

1)



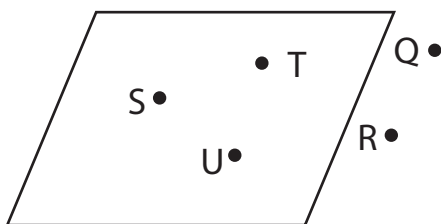
Points B, C and D are \_\_\_\_\_

2)



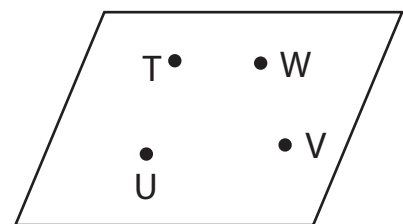
Points M, N, P and Q are \_\_\_\_\_

3)



Points Q, R, S, T and U are \_\_\_\_\_

4)



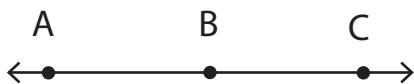
Points T, U, V and W are \_\_\_\_\_

# Collinear and Coplanar Points

Answer key

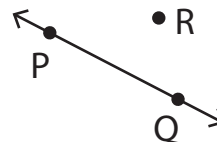
A) Write whether the given points are collinear or not.

1)



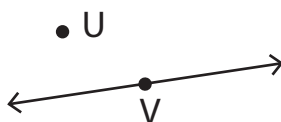
Points A, B and C are collinear.

2)



Points P, Q and R are not collinear.

3)



Points U and V are not collinear.

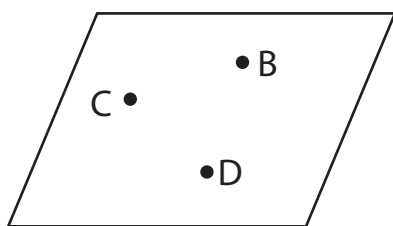
4)



Points S and T are collinear.

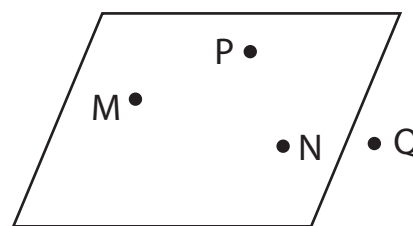
B) Write whether the given points are coplanar or not.

1)



Points B, C and D are coplanar.

2)



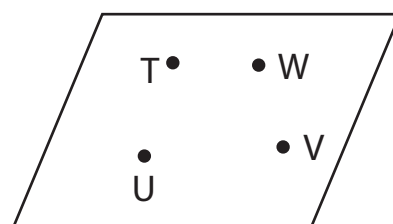
Points M, N, P and Q are not coplanar.

3)



Points Q, R, S, T and U are not coplanar.

4)



Points T, U, V and W are coplanar.