



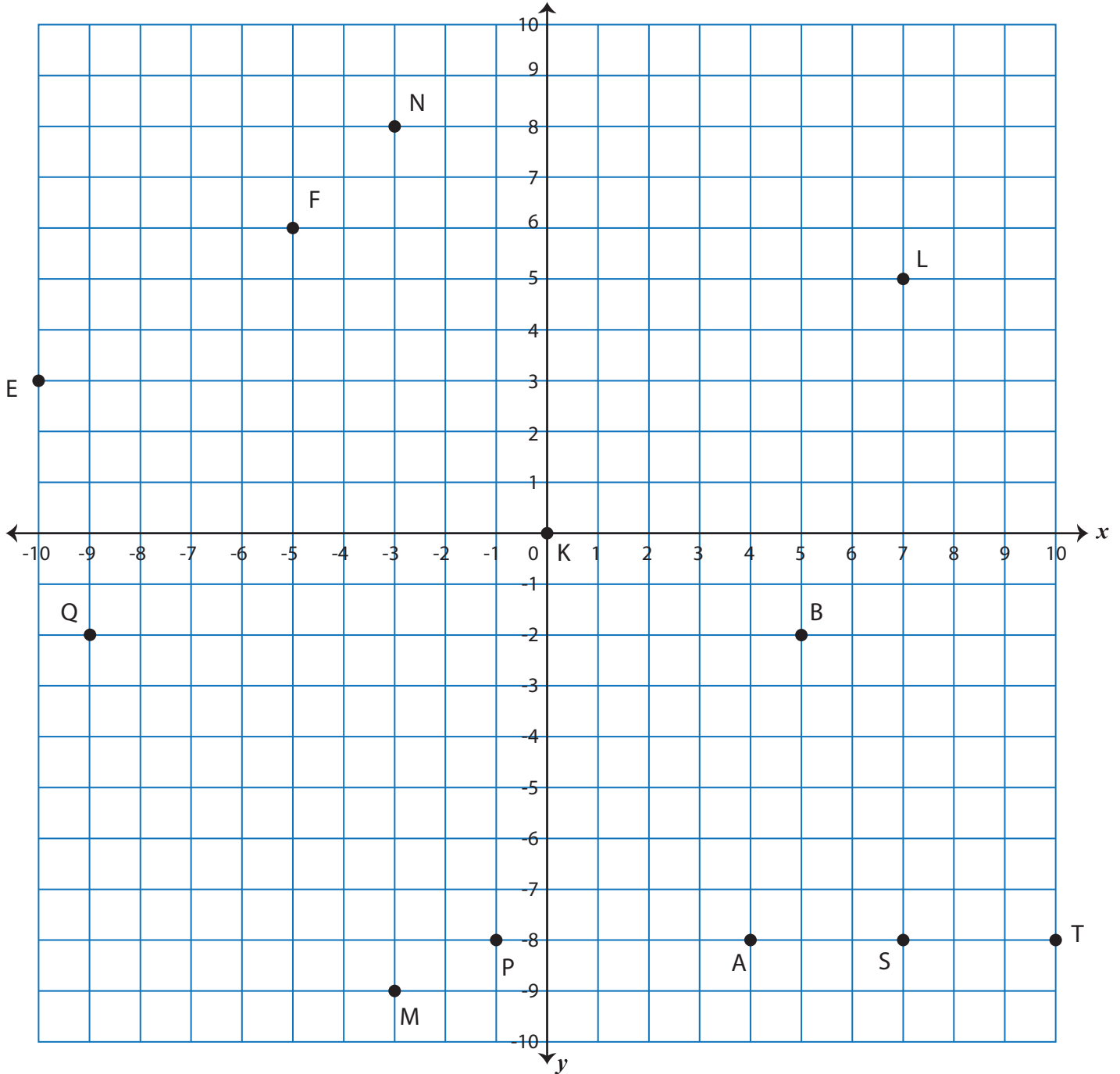
# Distance Formula

Name \_\_\_\_\_

Score \_\_\_\_\_

DF:13

Calculate the distance between each pair of points. Round the answer to nearest hundredth.  
Also join each pair of points.



a)  $d(A, B) =$  \_\_\_\_\_

d)  $d(S, T) =$  \_\_\_\_\_

b)  $d(P, Q) =$  \_\_\_\_\_

e)  $d(K, L) =$  \_\_\_\_\_

c)  $d(M, N) =$  \_\_\_\_\_

f)  $d(E, F) =$  \_\_\_\_\_



# Distance Formula

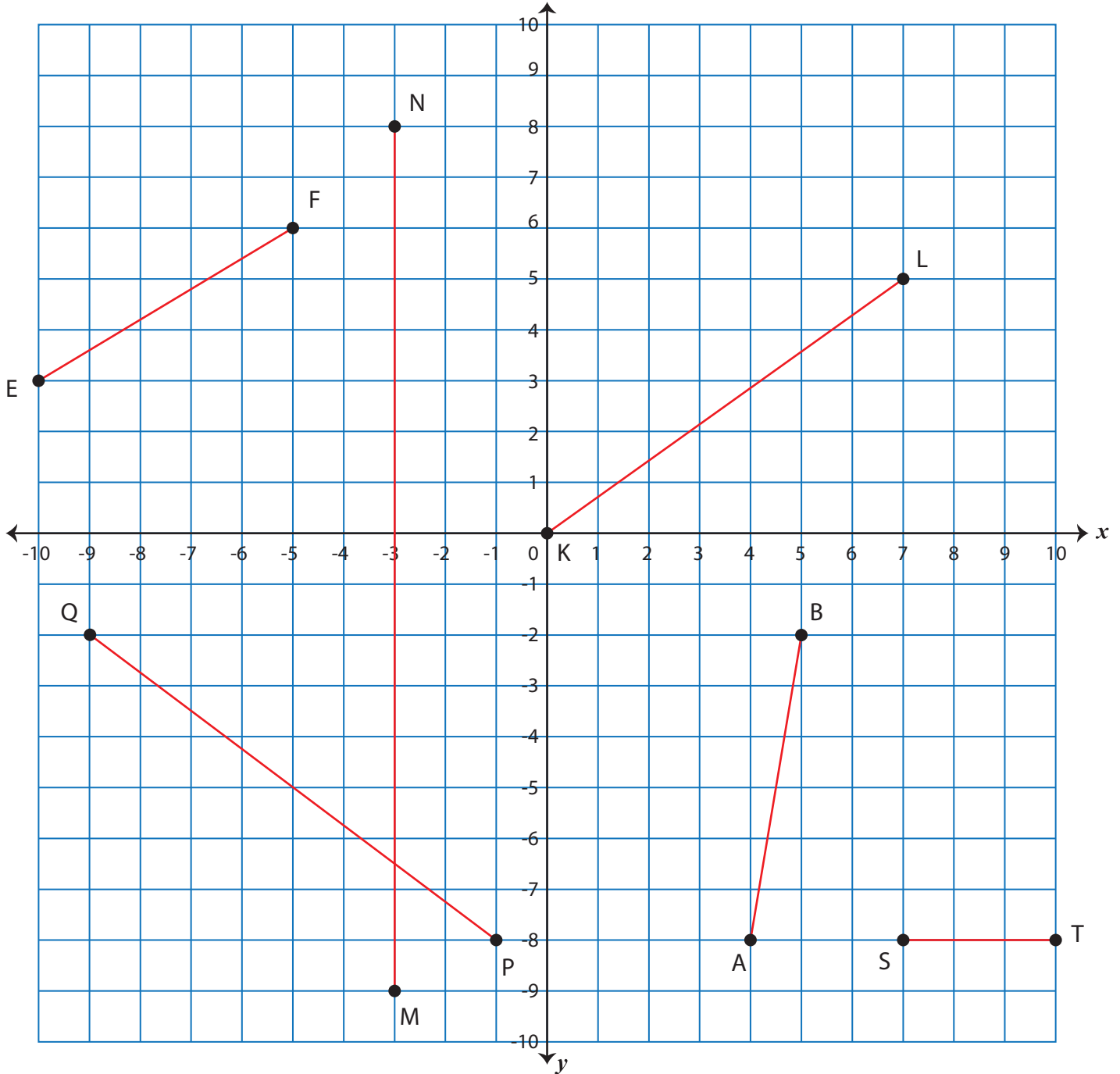
Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

DF:13

Calculate the distance between each pair of points. Round the answer to nearest hundredth. Also join each pair of points.



a)  $d(A, B) = \underline{\hspace{2cm} 6.08 \text{ units} \hspace{2cm}}$

d)  $d(S, T) = \underline{\hspace{2cm} 3 \text{ units} \hspace{2cm}}$

b)  $d(P, Q) = \underline{\hspace{2cm} 10 \text{ units} \hspace{2cm}}$

e)  $d(K, L) = \underline{\hspace{2cm} 8.6 \text{ units} \hspace{2cm}}$

c)  $d(M, N) = \underline{\hspace{2cm} 17 \text{ units} \hspace{2cm}}$

f)  $d(E, F) = \underline{\hspace{2cm} 5.83 \text{ units} \hspace{2cm}}$