



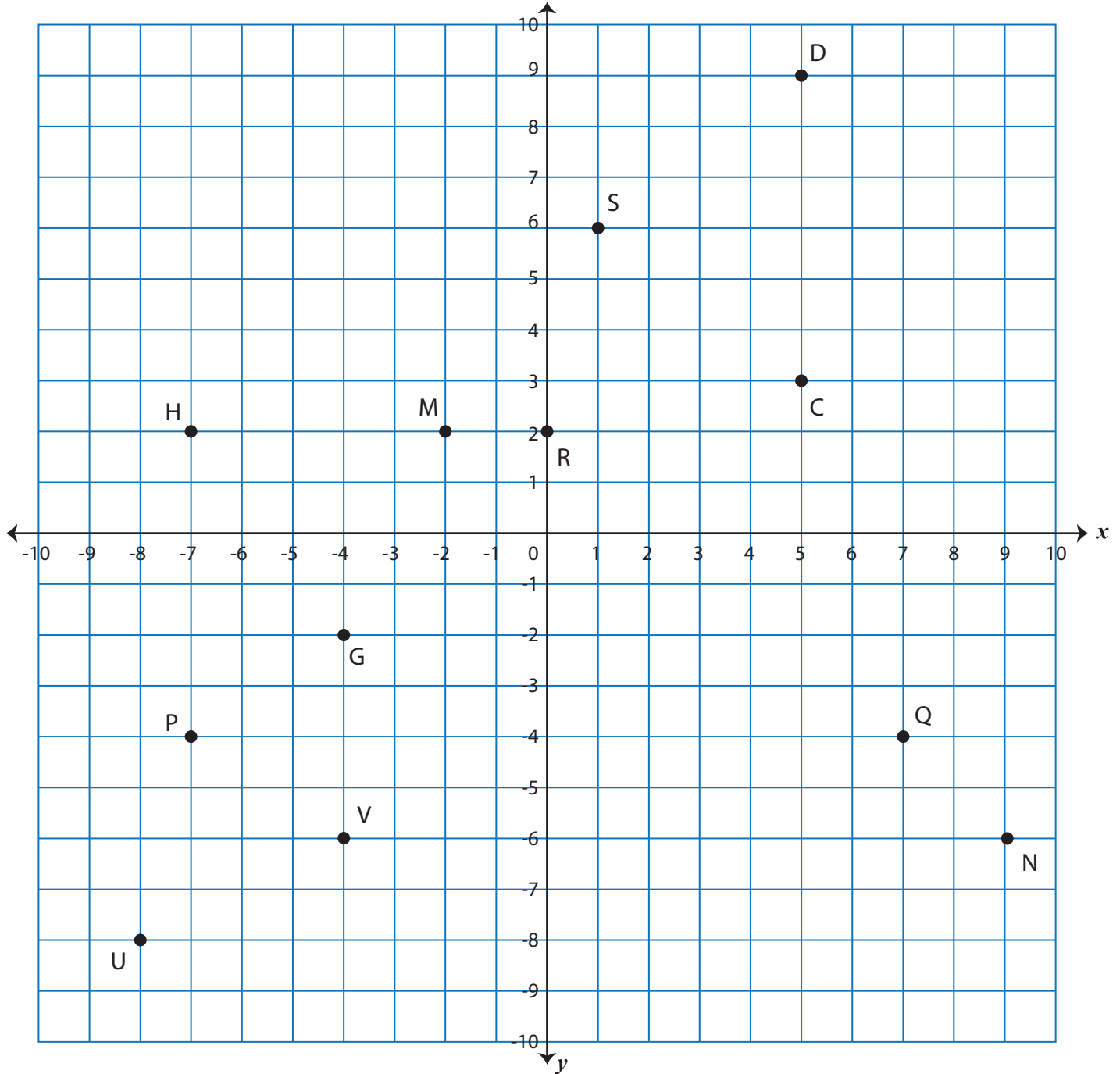
# Distance Formula

Name \_\_\_\_\_

Score \_\_\_\_\_

DF:14

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



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

d)  $d(U, V) =$  \_\_\_\_\_

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

e)  $d(R, S) =$  \_\_\_\_\_

c)  $d(G, H) =$  \_\_\_\_\_

f)  $d(C, D) =$  \_\_\_\_\_



# Distance Formula

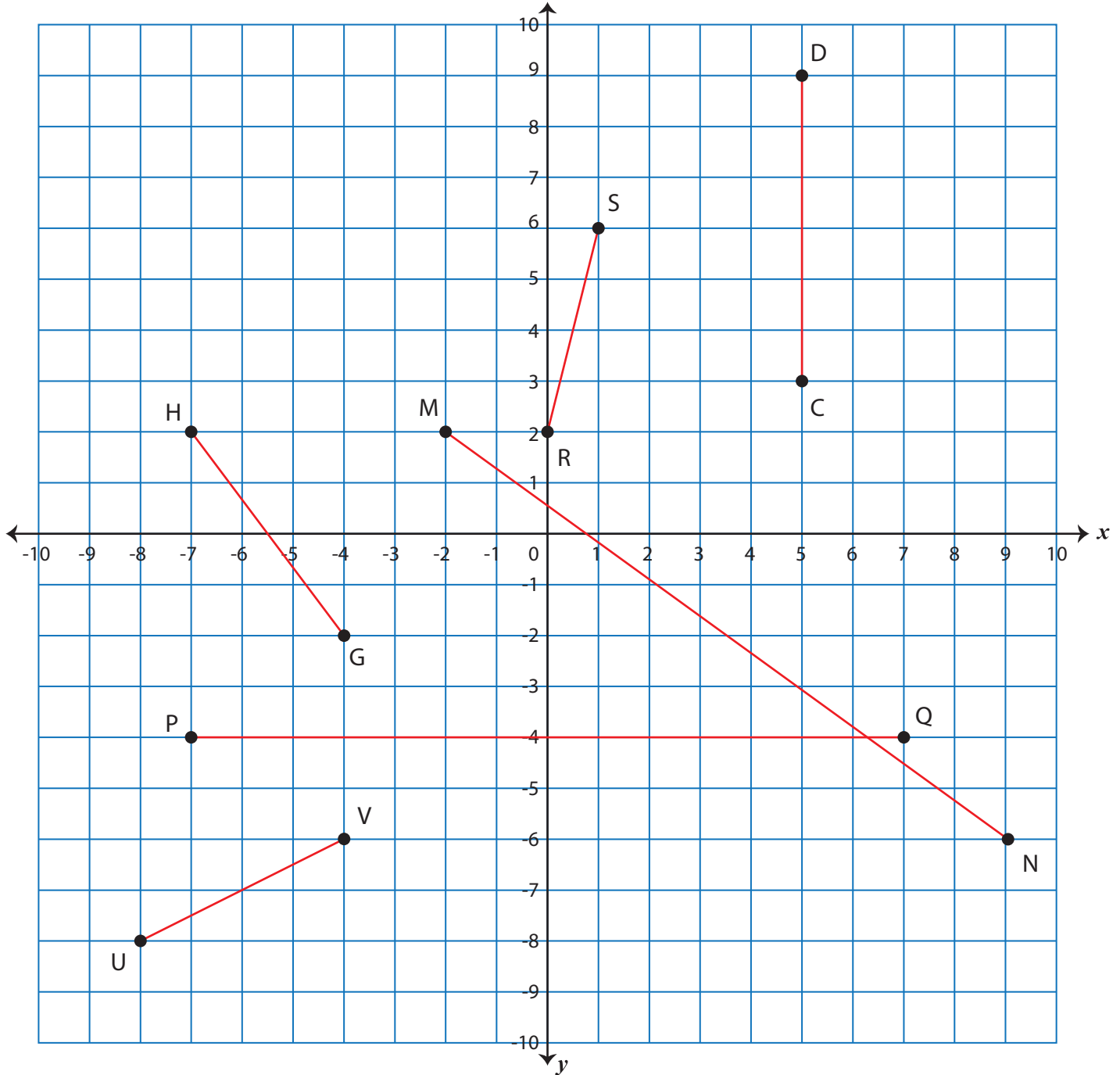
Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

DF:14

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



a)  $d(P, Q) = \underline{\hspace{2cm} 14 \text{ units} \hspace{2cm}}$

d)  $d(U, V) = \underline{\hspace{2cm} 4.47 \text{ units} \hspace{2cm}}$

b)  $d(M, N) = \underline{\hspace{2cm} 13.6 \text{ units} \hspace{2cm}}$

e)  $d(R, S) = \underline{\hspace{2cm} 4.12 \text{ units} \hspace{2cm}}$

c)  $d(G, H) = \underline{\hspace{2cm} 5 \text{ units} \hspace{2cm}}$

f)  $d(C, D) = \underline{\hspace{2cm} 6 \text{ units} \hspace{2cm}}$