**MEMO:EXERCISE 8**

Find the distance between the following:

1. Q( 1; 4) and R( 5; 6)
2. M( -7; -5) and N( 3; -9)

SOLUTION

* + - 1. QR = $\sqrt{(6-4)^{2}+(5-1)^{2}}=2\sqrt{5}$
			2. MN = $\sqrt{(3--7)^{2}+(-9--5)^{2}}=2\sqrt{29}$