

NAO_A1_DR1

Q1	<p>The diagram for Q1 shows a control system. It starts with an input signal entering a summing junction (represented by a circle with an 'X'). The input has a '+' sign. The output of this junction goes through a rectangular block. This is followed by another rectangular block. The output then enters a second summing junction, also with an 'X' and a '+' sign. A feedback path branches off from the output line, goes down through a rectangular block, and then up into the second summing junction. Another feedback path branches off from the output line, goes up through a rectangular block, and then down into the second summing junction. The output of the second summing junction goes through a final rectangular block, resulting in the output signal $\Omega_m(p)$.</p>
Q2	<p>The diagram for Q2 shows a control system. It starts with an input signal entering a summing junction (represented by a circle with an 'X'). The input has a '+' sign. The output of this junction goes through a rectangular block. This is followed by another rectangular block. The output then enters a third rectangular block. A feedback path branches off from the output line, goes down through a rectangular block, and then up into the summing junction. The output of the third block is the signal $\Omega_m(p)$.</p>
Q3	
Q4	

Q5			
Q6			
Q7			
Q8			
Q9			
Q10			
Q11			
Q12			