

## Blood Groups

### *ABO Blood Groups*

In order to determine the blood groups of individual 1 and 2, we make the following serum tests.

Individual	Serum anti-A	Serum anti-B
1		
2		

 = *No Agglutination*

 = *Agglutination*

**1-** Determine the blood groups of individuals **1** and **2**.

**2-** Define agglutination.

**3-** Can individual **1** donate blood into recipient individual **2**? Justify your answer.

**4-** Individual 1 was exposed to bleeding due to car accident; Identify the blood group(s) that can be donated to him in the hospital.