

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.