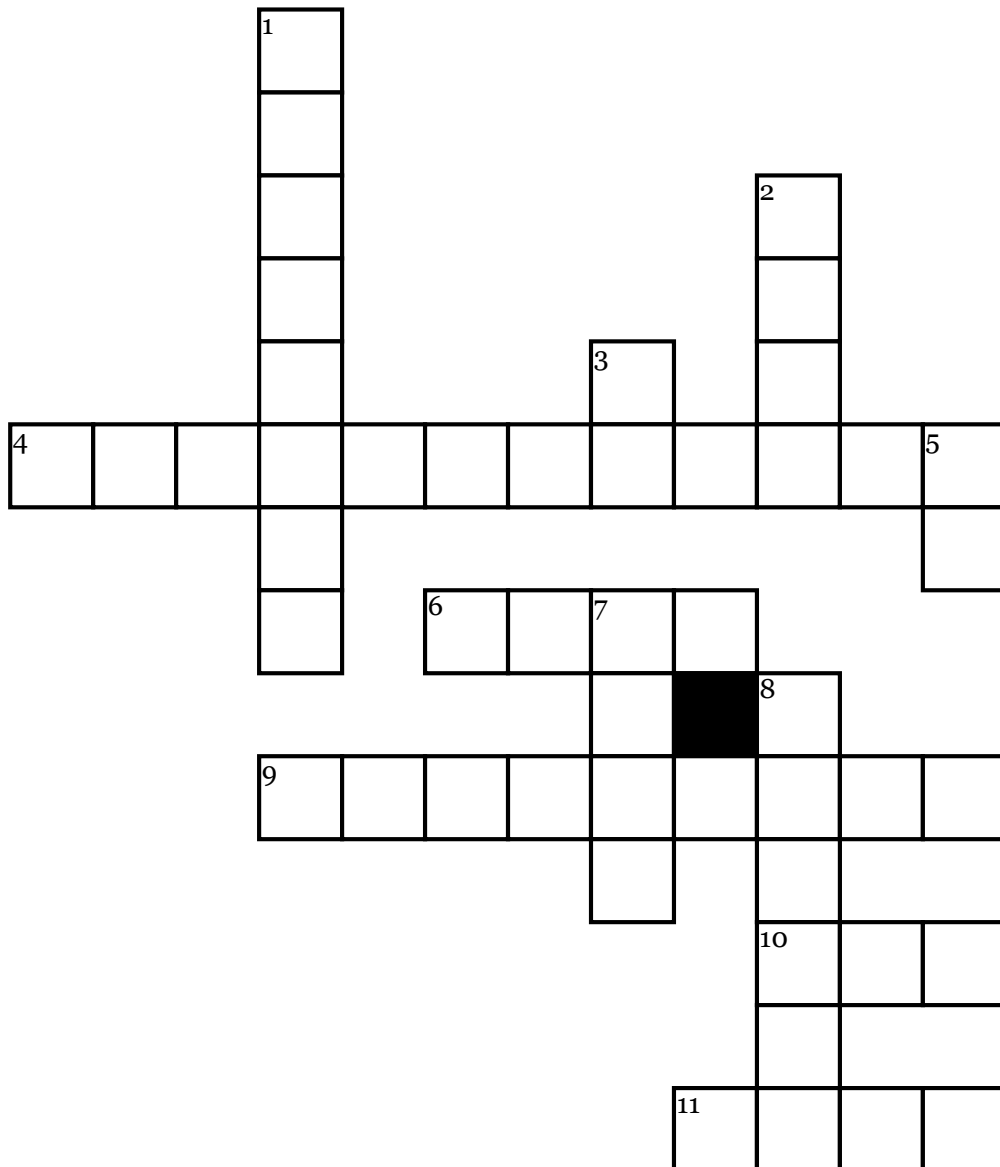


# Lewis Blood Group System (Le<sup>a</sup> & Le<sup>b</sup>)



## Across

- 4.** Basic structure of Lewis antigen  
**6.** Best phase of reactivity  
**9.** Resistant or sensitive to DTT?  
**10.** Antibody characteristic (most prevalent)  
**11.** Implication in HTR?

## Down

- 1.** Enhanced or destroyed by enzymes?

- 2.** True or False: Distribution in population is Le<sup>a</sup>: W=22% B=23%  
 Le<sup>b</sup>: W=72% B=55% Le(a-b-): W=6% B=28%  
**3.** Do antibodies exhibit dosage?  
**5.** Implication in HDFN?  
**7.** Antigen expression for the Lewis system may be \_\_\_\_ during pregnancy  
**8.** What neutralizes Lewis antibodies?