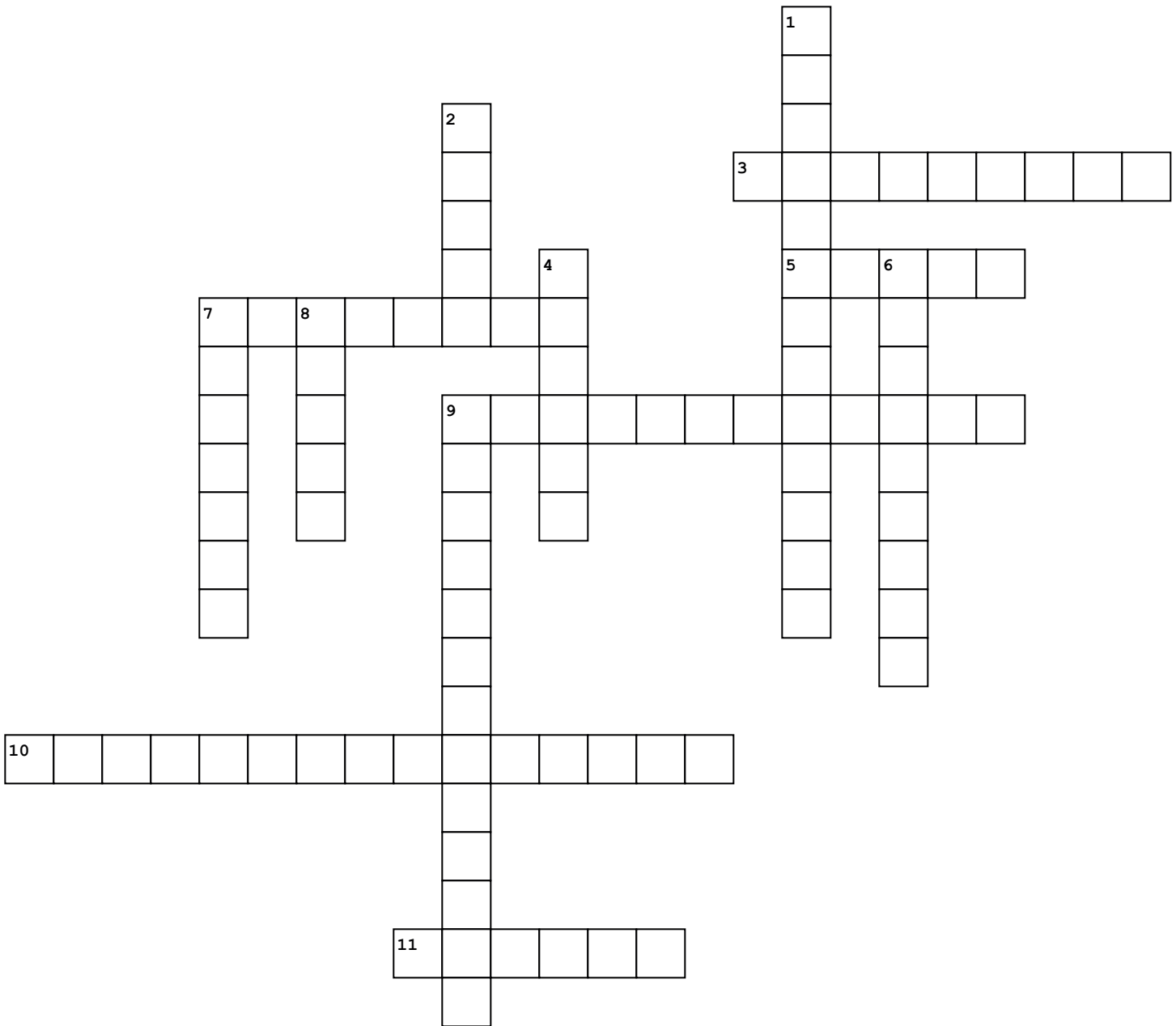


# Science



## Across

3. A classification based on the presence or absence of antigens.
5. Blood that has B antigens and anti-A antibodies.
7. A protein that helps destroy foreign substances in the body.
9. A protein that determines if blood is positive or negative.
10. Cells that fight infection and disease

## Down

1. The clumping of red blood cells during incompatible blood transfusions.
2. Blood that has no A or B antigens; universal donor.
4. Blood that has both A and B antigens; universal recipient.
6. Blood components that help with clotting.
7. A substance on the surface of red blood cells that triggers an immune response.
8. Blood that has A antigens and anti-B antibodies.

**11.** The liquid portion of blood that carries cells and nutrients.

**9.** Cells that carry oxygen throughout the body.