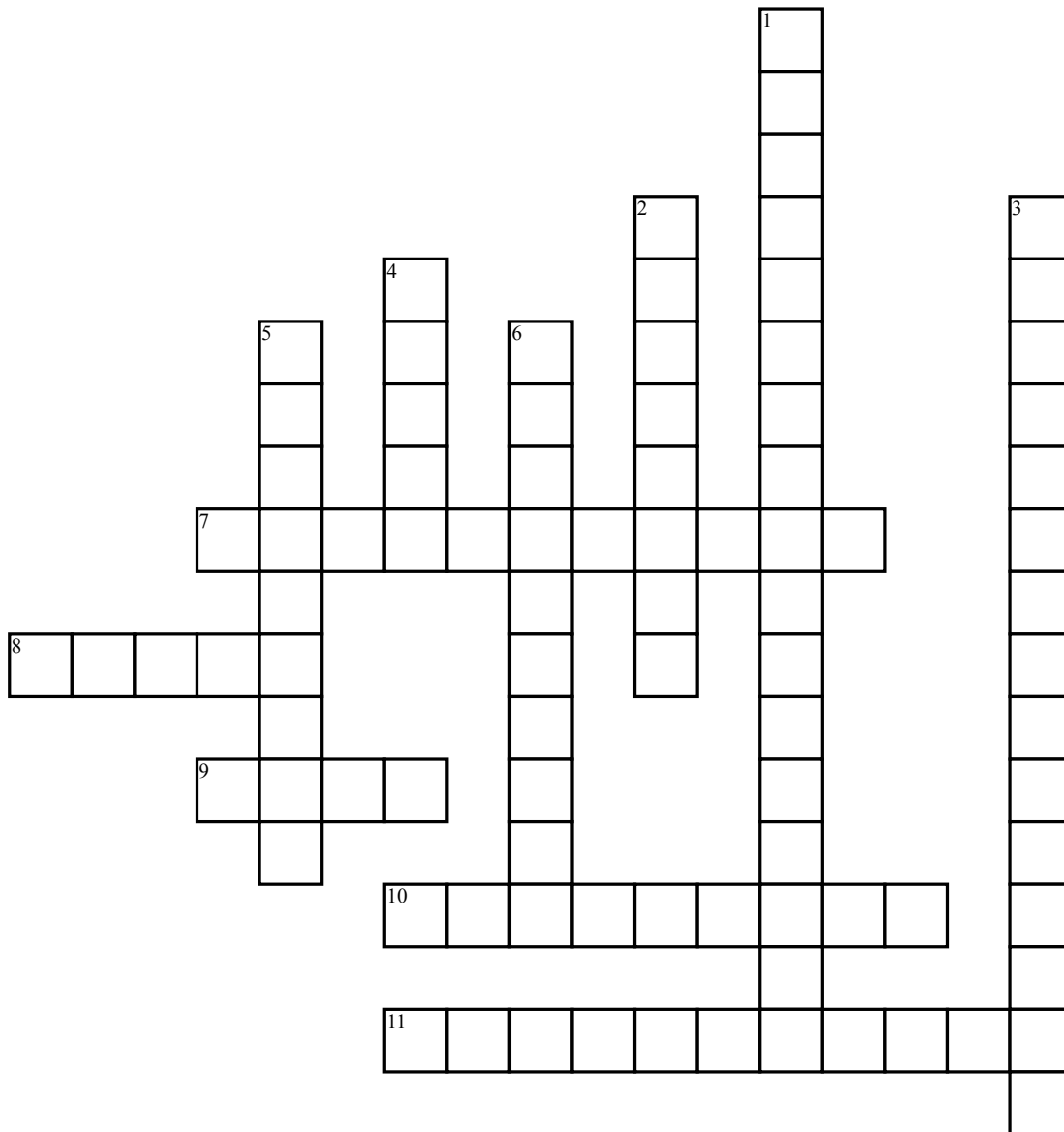


# sensation and perception



## Across

7. lateral inhibition results in edge '...'
8. Photoreceptors that respond best in high levels of light, which specialise in colour vision and fine detail
9. Photoreceptors that function best in lower light and for peripheral vision
10. The physiological process of gathering information
11. an illusion of black/grey dots resulting from competing inhibition/excitation at the intersections of the grid

## Down

1. When the stimulation of one photoreceptor causes it to inhibit the ones either side of it
2. "Data-driven" processing
3. The proportion of the retina that responds to incoming light
4. Area on the retina that has the highest amount of cone receptors
5. Area in the retina that has no photoreceptors
6. The selection, organisation, and interpretation of information gathered by senses