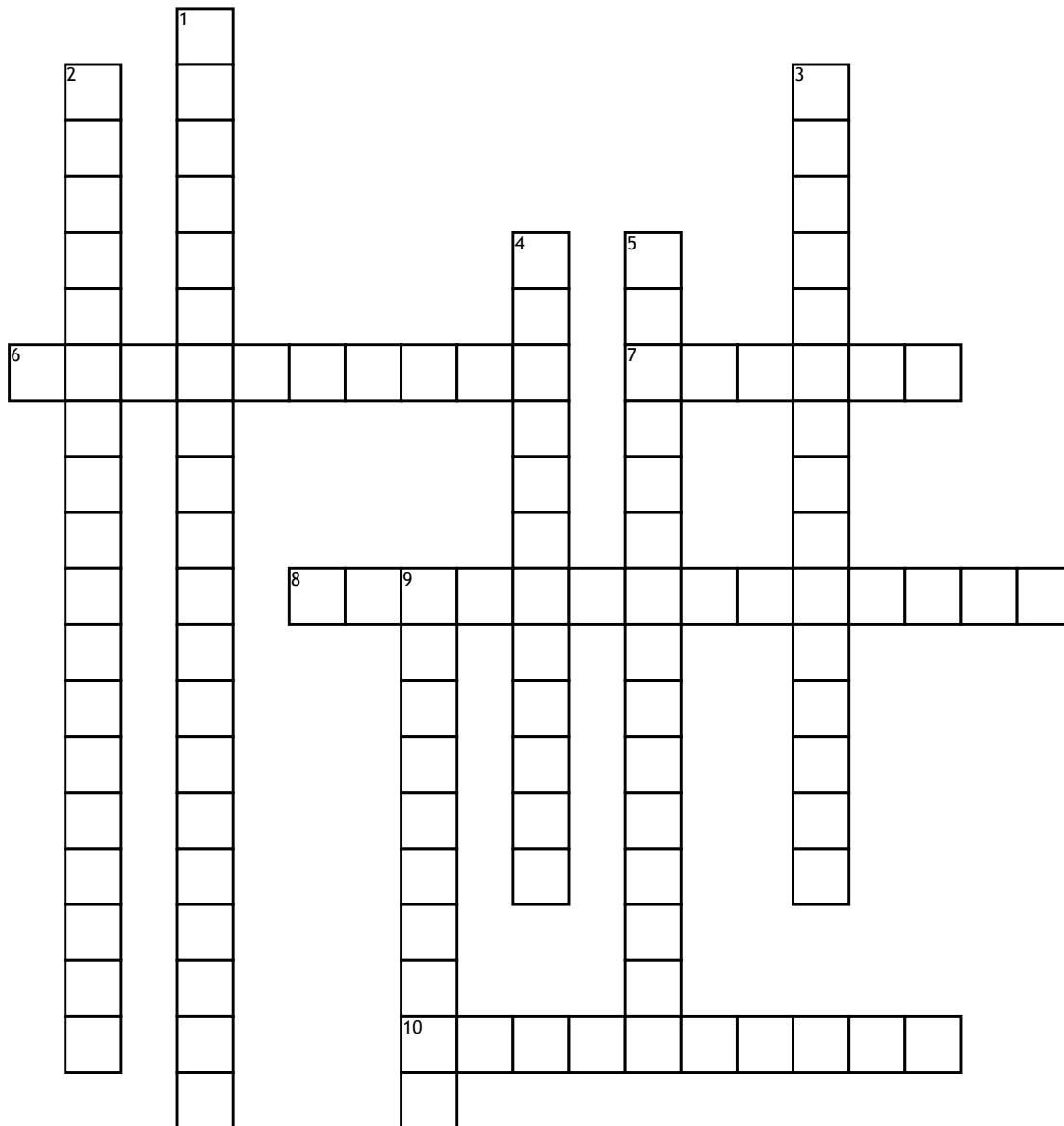


The requirements for product design and development



Across

6. The features of a product that make it visually appealing
7. This is important in the aesthetic appeal of the product
8. The process of simulating conditions experienced by potential users of products , to assists with the development of successful products
10. The scientific study of people and their working conditions

Down

1. Is a statement of how a design is made, what it is intended to do, and how far it complies with the requirements

2. The use of the end user throughout the design process to ensure that the developed product is focus on their actual needs
3. The use of scientific measurements of the human body in the design and construction of a product
4. A method for analyzing the function of a product
5. Is the design of products that are reasonably possible without the need for special adaptation or specialized design
9. Analysis for a material can be done by looking at its ____?