

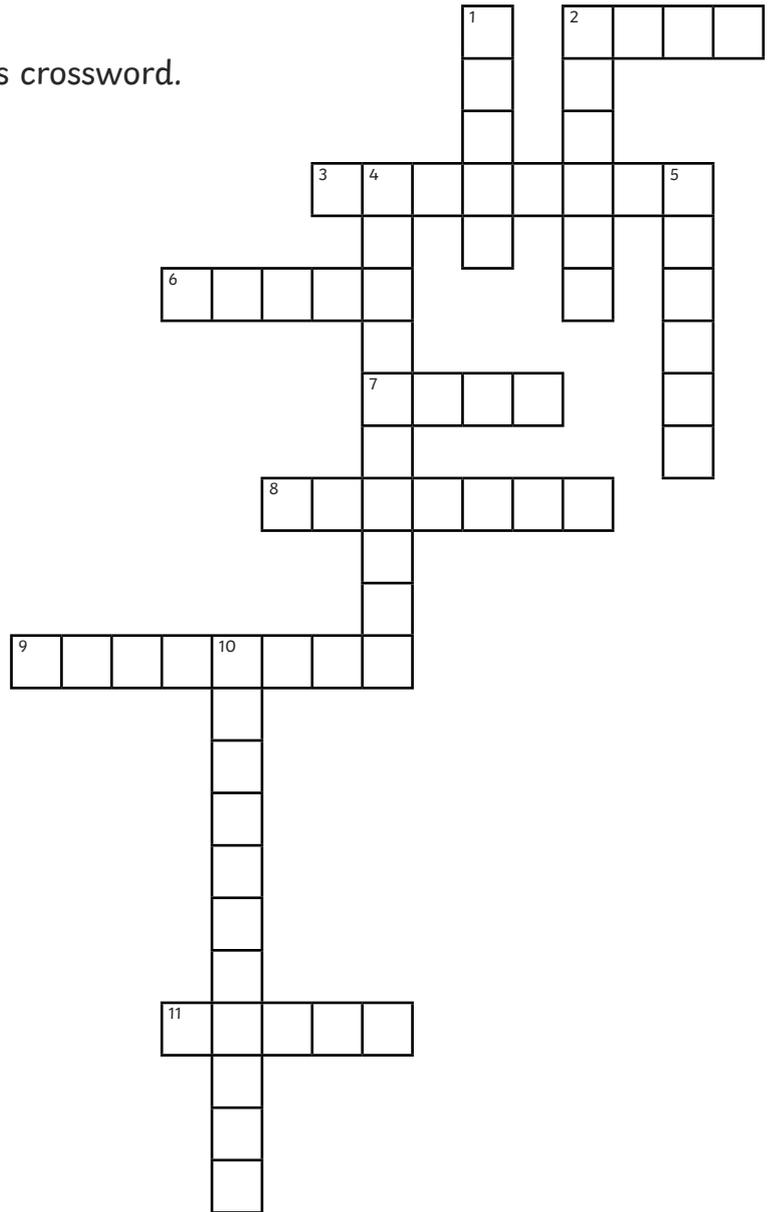


Forces Crossword

Use your knowledge of forces to complete this crossword.

Use these words to help you:

- force
- friction
- streamlined
- moving
- same
- opposite
- gravity
- pivot
- resistance
- mass
- slows
- Newton



Across

2. Scientifically, _____ is measured in kilograms and weight is measured in newtons.
3. All surfaces create _____ on an object moving across them.
6. Friction _____ moving objects down.
7. Galileo Galilei conducted an experiment to prove that all objects fall at the _____ rate, no matter what their mass is.
8. _____ is a pulling force exerted by the Earth.
9. When two gears are connected, they always

turn in _____ directions to one another.

11. A lever always rests on a _____.

Down

1. A lever can be used to make a smaller _____ lift a larger load.
2. Air pushes against any object _____ through it.
4. Aeroplanes are streamlined so they do not experience much air _____.
5. Isaac _____ discovered more about gravity.
10. Objects that do not experience much air or water resistance are called _____.



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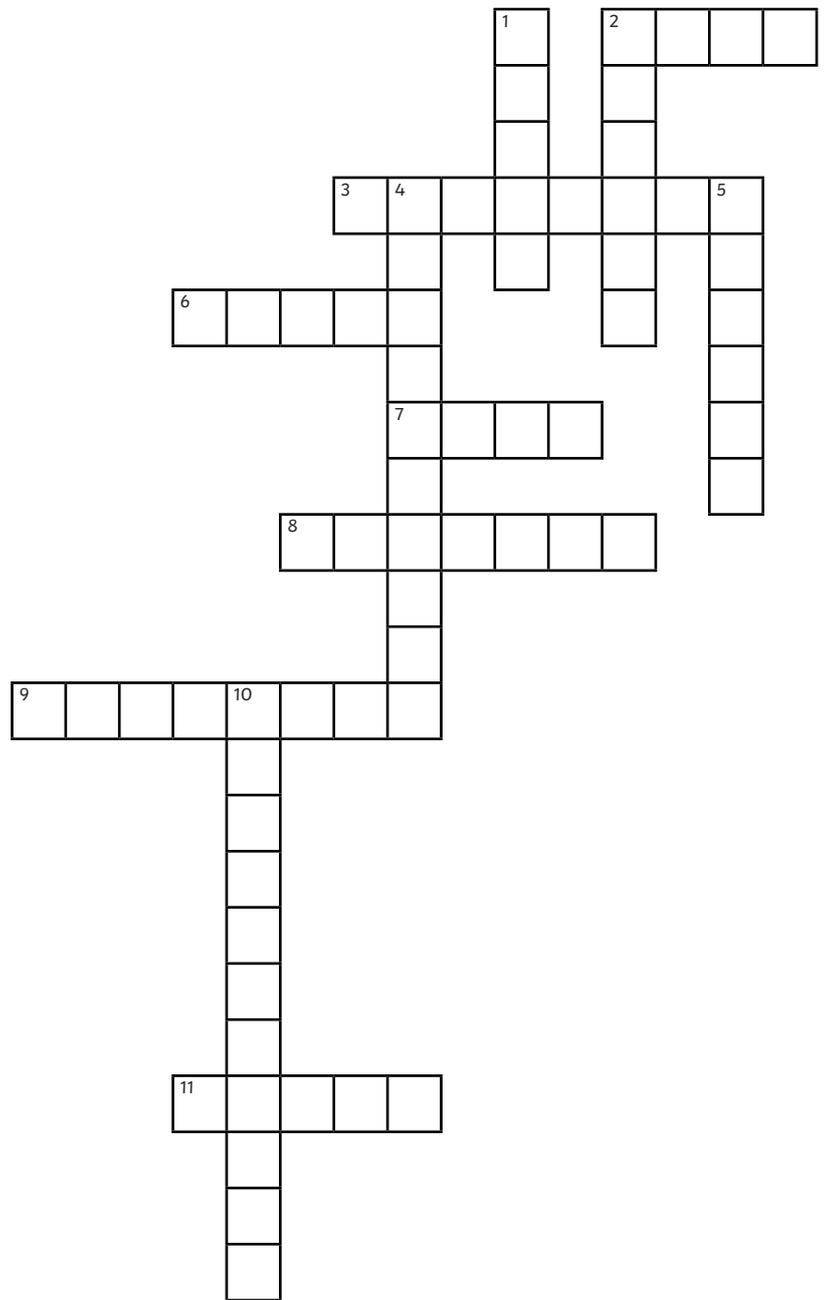
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Forces Crossword Answers

