Year 2 - Algorithms and debugging

Use this image to answer the following questions:

Algorithm for making a hot chocolate:

1. Fill the kettle with water
2. Boil the water
3. Fill a mug with the boiled water
4. Add a teaspoon of cocoa powder
5. Add a drop of milk
6. Stir well
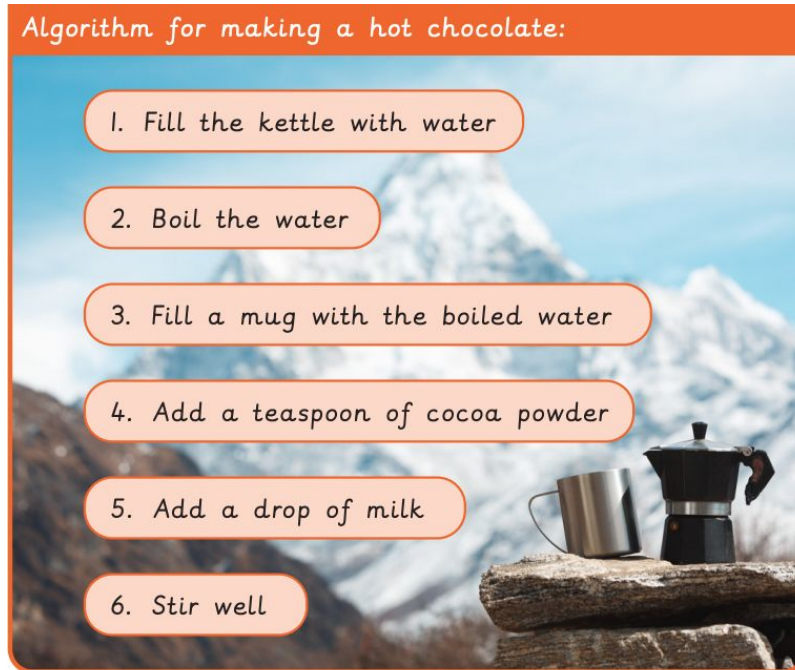
1 What is an algorithm?

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2 Why do we use algorithms in computer programming?

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3 What is the term used for fixing errors in an algorithm and why is this useful?

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