

Friction - Advantages and Disadvantages

Look at the images and decide if friction is an advantage or disadvantage in the situation, then colour in the box you have chosen. Explain why.

fidget spinner



advantage

disadvantage

My explanation:

running shoes

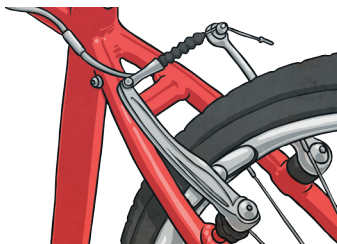


advantage

disadvantage

My explanation:

bike brakes



advantage

disadvantage

My explanation:

playground slide



advantage

disadvantage

My explanation:

Friction - Advantages and Disadvantages **Answers**

Fidget spinner: **Friction would be a disadvantage as this would stop the fidget spinner spinning.**

Running shoes: **Friction would be an advantage because the shoes need to grip the pavement.**

Bicycle brakes: **Friction would be an advantage because it would allow the bicycle to stop.**

Slippery slide: **Friction would be a disadvantage because it would make it difficult to slide.**