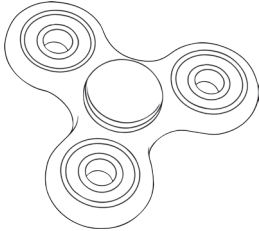


# Friction - Advantages and Disadvantages

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:

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**running shoes**



advantage

disadvantage

My explanation:

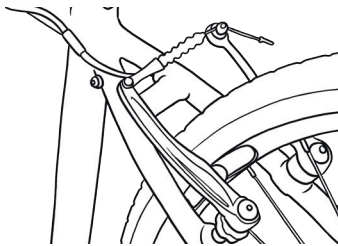
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**bike brakes**



advantage

disadvantage

My explanation:

---

---

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---

**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.**



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