## Will a marble roll further on a smooth or rough surface?

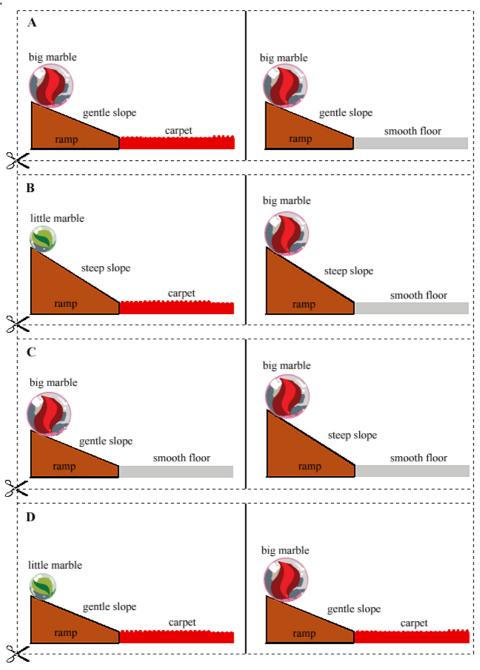
Your teacher will give you some cards.

Choose one card that shows how to plan a fair test to answer the question: **Will a marble roll further on a carpet or a smooth floor?** 

You will need to think about what has to stay the same, and what will need to change.

- Show your teacher the card you have chosen.
- Tell your teacher why you chose this card, and why you didn't choose the other ones.

Cut into 4 cards.



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