SCIENCE · SCIENCE TOOLS AND LAB SAFETY · GRADES K–3

# Which Is Heavier?

Predict which of two things is heavier, test them on a balance and record five pairs.

**Name:** _____ **Date:** _____





A **balance** compares how heavy things are. Put one object in each pan. The **heavier** side goes **down**. If the pans stay level, the objects weigh the same.

| Left pan | Right pan | My guess: which is heavier? | Which was heavier? |
|---|---|---|---|
| a crayon | | | |
| an apple | | | |
| a pencil | | | |
| a glue stick | | | |
| a book | | | |

**Does the bigger thing always weigh more?**



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