







Weights in non-standard units





Grade 2

Name: _____

Compare weights using non-standard units like blocks, marbles, or paperclips.

Count the units to determine weight. Compare the counts. **Example:** Pencil = 3 blocks. Eraser = 1 block. Pencil is heavier.

(1) A crayon  weighs 4 paperclips . A marker  weighs 7 paperclips . Which is heavier?

(2) A small toy car  weighs 6 blocks . A small doll  weighs 9 blocks . What is their total weight?

(3) A book  weighs 18 marbles . A pencil  weighs 5 marbles . How many more marbles does the book weigh?



(4) If 1 apple 🍏 weighs 5 blocks 🧱, how many blocks do 3 apples 🍏🍏🍏 weigh?

(5) A box 📦 weighs 12 paperclips 📎. You take out an item that weighs 3 paperclips 📎. How much does the box weigh now?

(6) A toy duck 🦆 weighs 8 blocks 🧱. A toy boat 🚤 weighs 10 blocks 🧱. Which toy is lighter? How much do they weigh together?

