



Weights in non-standard units

Grade 1

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) The toy car 🚗 weighs 5 blocks 🧱. The toy truck 🚚 weighs 8 blocks 🧱. Which is heavier?

(2) A pencil ✏️ weighs 3 paperclips 📎. A crayon 🖍️ weighs 4 paperclips 📎. What is their total weight?

(3) A small book 📖 weighs 9 marbles 🎱. An eraser 🧽 weighs 2 marbles 🎱. How many more marbles does the book weigh?



(4) If 1 toy block 🧱 weighs 2 paperclips 📎, how many paperclips do 4 toy blocks weigh?

(5) The glue stick 🧴 weighs 7 blocks 🧱. The stapler 📎 weighs 10 blocks 🧱. Which item is lighter?

(6) A feather 🪶 weighs 1 paperclip 📎. A leaf 🍃 weighs 2 paperclips 📎. A button 🔘 weighs 3 paperclips 📎. How many paperclips do they weigh together?

