

Mass & weight word problems (metric units)

Grade 4 Word Problems Worksheets

Read and answer each question:

1. One pencil crayon weighs 9 g. What is the weight of a box of 8 pencil crayons?
2. 8 pieces of cardboard weigh 48 g. What is the weight of 1 piece of cardboard?
3. A glue stick weighs 57 grams and a stapler weighs 126 grams heavier than the glue stick. What is the weight of a stapler?
4. Ashley's backpack weighs 2.2 kg and Jack's backpack weighs 2,405 g. Whose backpack is lighter?
5. What is the difference in the weight of Ashley's and Jack's backpacks?
6. The weight of a chapter book is 400 grams. The weight of a dictionary is 1.8 Kg. Are four chapter books heavier than a dictionary?

