

Name _____

Converting Weight

Read the questions and Compare the weights.

<p>1) Maria's suitcase weighs 5.75 kilograms, and her backpack weighs 5500 grams. Which item is heavier?</p> <p><i>Maria's suitcase is heavier.</i></p>	<p>2) A box of books weighs 3.22 kilograms, and a box of toys weighs 3200 grams. Which box is lighter?</p> <p><i>The box of toys is lighter.</i></p>
<p>3) Jason's laptop weighs 1800 grams, and his tablet weighs 1.85 kilograms. Which device is heavier?</p> <p><i>Jason's tablet is heavier.</i></p>	<p>4) A bag of rice weighs 0.875 kilograms, and a bag of lentils weighs 900 grams. Which bag is lighter?</p> <p><i>The bag of rice is lighter.</i></p>
<p>5) Emily's backpack weighs 750 grams, and her friend's backpack weighs 0.95 kilograms. Whose backpack is lighter?</p> <p><i>Emily's backpack is lighter.</i></p>	<p>6) A carton of milk weighs 2.1 kilograms, and a carton of orange juice weighs 2100 grams. Which carton is heavier?</p> <p><i>The carton of milk is heavier.</i></p>
<p>7) Peter's toolbox weighs 3.5 kilograms, and his toolbox accessories weigh 350 grams. Which item is lighter?</p> <p><i>Peter's toolbox accessories are lighter.</i></p>	<p>8) A bag of apples weighs 1.2 kilograms, and a bag of grapes weighs 1250 grams. Which bag is heavier?</p> <p><i>The bag of apples is heavier.</i></p>
<p>9) Sarah's laptop weighs 2.45 kilograms, and her tablet weighs 2500 grams. Which device is lighter?</p> <p><i>Sarah's laptop is lighter.</i></p>	<p>10) A box of chocolates weighs 1.75 kilograms, and a box of candies weighs 1750 grams. Which box is heavier?</p> <p><i>Both boxes weigh the same.</i></p>