



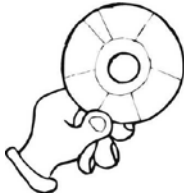
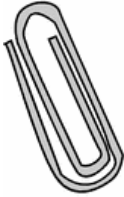


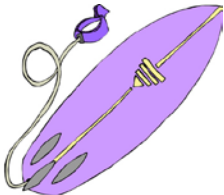


Print in black and white or color.

Skill 2 - 18A: Measurement

Skill 18A: Kilograms

Directions: Circle the best estimate.










1,000 grams = 1 kilogram

<p>1.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>2.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>3.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>
<p>4.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>5.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>6.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>
<p>7.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>8.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>9.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>

Skill 2 - 18A: Measurement

Skill 18A: Kilograms

Directions: Circle the best estimate.**1,000 grams = 1 kilogram**

<p>10.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>11.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>12.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>
<p>13.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>14.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>15.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>
<p>16.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>17.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>	<p>18.</p>  <p>lighter than 1 kilogram heavier than 1 kilogram</p>

Answer Key
Skill 2 - 18A
1,000 grams = 1 kilogram

Mass can be measured in grams or kilograms. The goal of this practice sheet is to help your students become familiar with the terms gram and kilogram and to have a general understanding of how heavy objects are when measured in kilograms. Your student should know, for example, that a desk is heavier than 1 kilogram and that an orange is lighter than 1 kilogram.

1 kilogram equals 2 pounds 3.2740 ounces

<p>1. A chair is heavier than 1 kilogram. One kilogram is a little more than 2 pounds.</p>	<p>2. A mouse is lighter than 1 kilogram. A mouse weighs only about 20 to 40 grams. 1 kilogram = 1,000 grams.</p>	<p>3. The mass of a compact disc is about 16 grams so one cd is much lighter than 1 kilogram.</p>
<p>4. A paper clip is lighter than 1 kilogram.</p>	<p>5. A rose is lighter than 1 kilogram.</p>	<p>6. One apple is lighter than 1 kilogram. The average apple weighs about 200 grams which is about 7 ounces.</p>
<p>7. A surfboard is heavier than 1 kilogram. A small surfboard weighs at least 10 pounds. 5 kilograms is about 11 pounds.</p>	<p>8. A bicycle is heavier than 1 kilogram.</p>	<p>9. A guitar is heavier than 1 kilogram.</p>
<p>10. A dog similar to the size in the picture is heavier than 1 kilogram. 10 kilograms is a little more than 22 pounds.</p>	<p>11. One serving of pop corn is lighter than 1 kilogram.</p>	<p>12. A pencil is lighter than 1 kilogram.</p>
<p>13. A saxophone is heavier than 1 kilogram. 1 kilogram is a little more than 2 pounds. A saxophone weighs 3 to 15 pounds.</p>	<p>14. A bench is heavier than 1 kilogram. 1 kilogram is a little more than 2 pounds.</p>	<p>15. A sandwich is lighter than 1 kilogram.</p>
<p>16. A feather is lighter than 1 kilogram.</p>	<p>17. A dolphin is heavier than 1 kilogram.</p>	<p>18. A candy bar is lighter than 1 kilogram.</p>

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