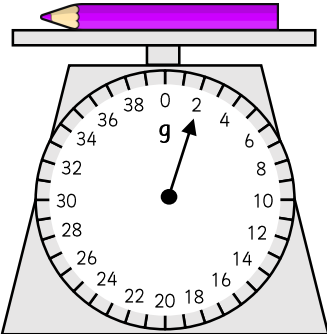
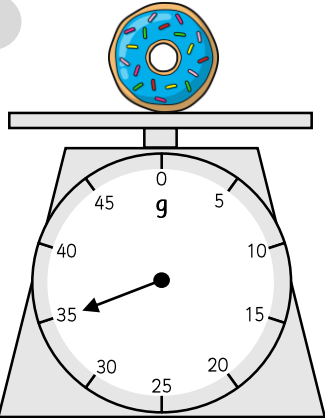
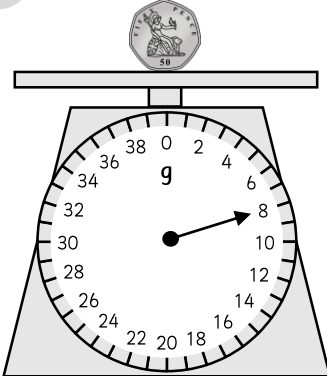
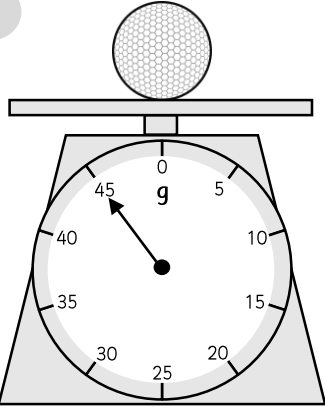
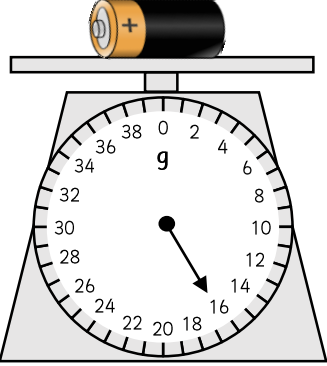
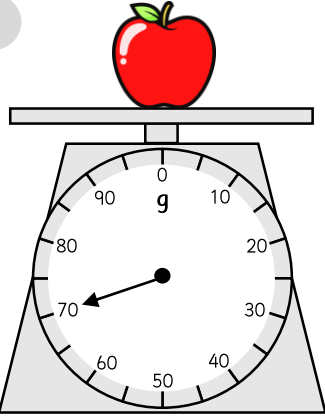
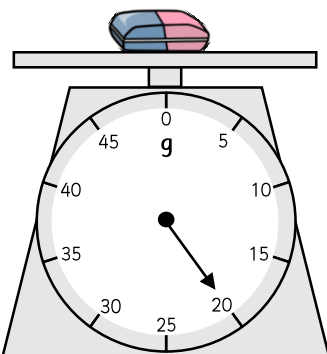
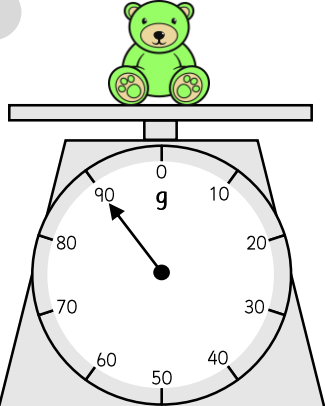


# Measure mass (g)



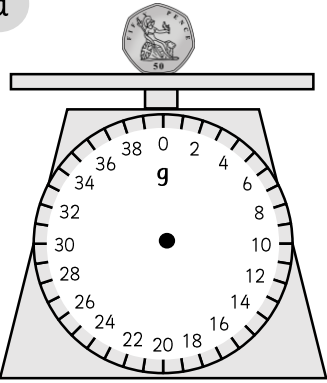
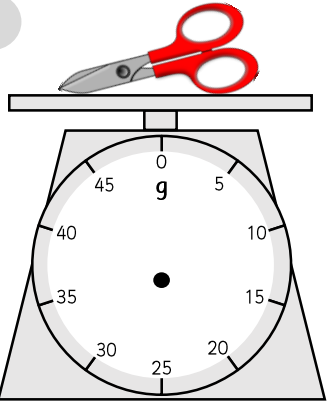
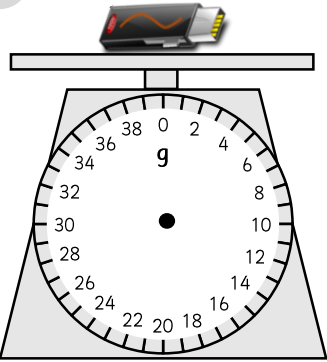
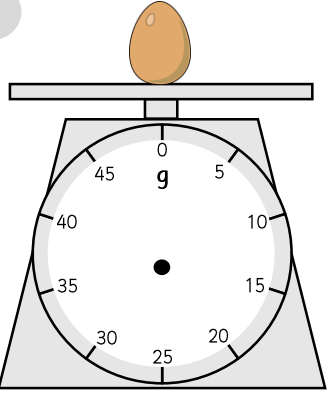
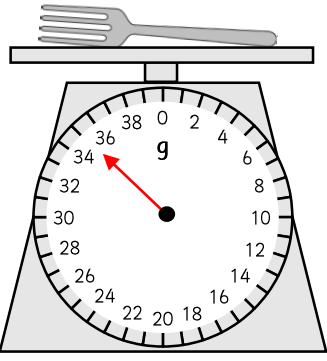
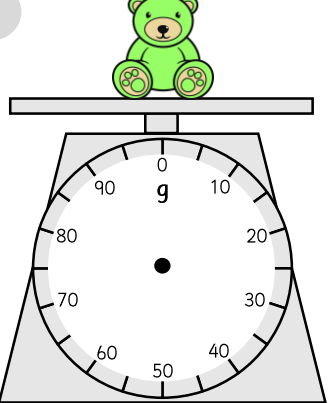
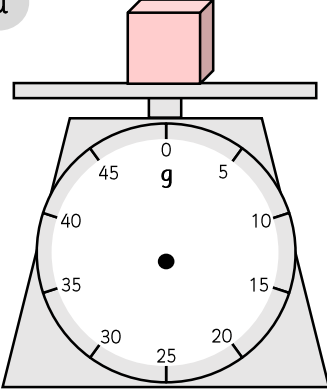
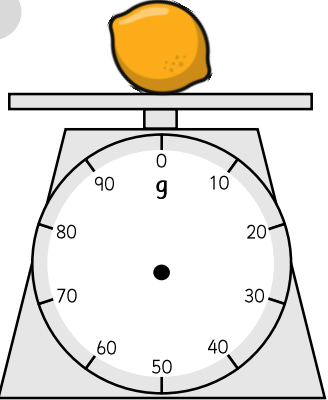
1 Measure the mass of the objects in grams.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a pencil:</p> <input data-bbox="485 445 678 569" type="text"/> g      | <p>e</p>  <p>Mass of a doughnut:</p> <input data-bbox="1120 445 1313 569" type="text"/> g    |
| <p>b</p>  <p>Mass of a 50p coin:</p> <input data-bbox="485 890 678 1015" type="text"/> g  | <p>f</p>  <p>Mass of a golf ball:</p> <input data-bbox="1120 890 1313 1015" type="text"/> g |
| <p>c</p>  <p>Mass of a battery:</p> <input data-bbox="485 1336 678 1460" type="text"/> g | <p>g</p>  <p>Mass of an apple:</p> <input data-bbox="1120 1336 1313 1460" type="text"/> g  |
| <p>d</p>  <p>Mass of a rubber:</p> <input data-bbox="485 1781 678 1906" type="text"/> g  | <p>h</p>  <p>Mass of a bear:</p> <input data-bbox="1120 1781 1313 1906" type="text"/> g    |

# Measure mass (g)



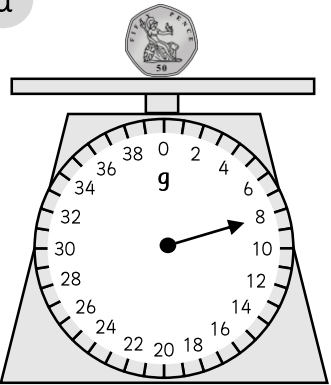
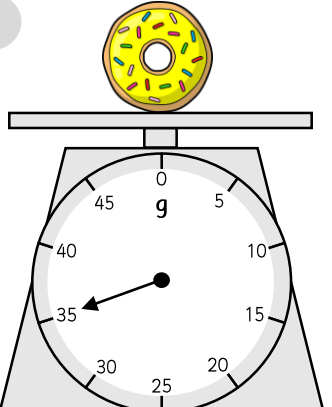
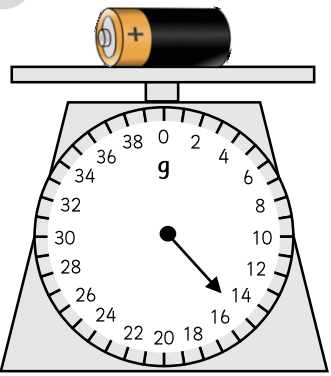
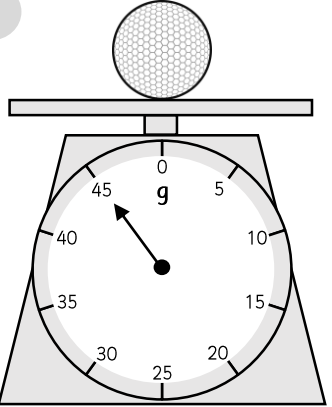
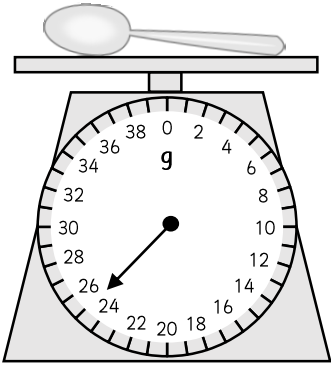
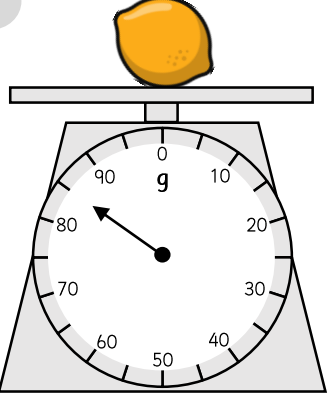
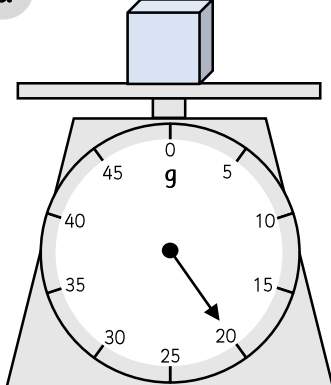
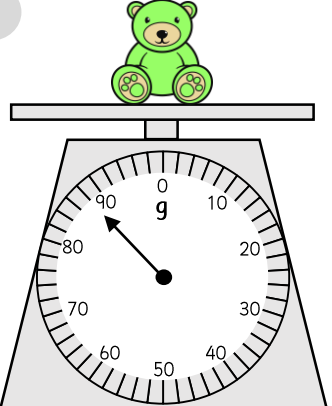
1 Use the scales to record the mass of the objects.

|  |   |
|--|---|
| <p>a</p>  <p>Mass of a 50p coin:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">8 g</div>       | <p>e</p>  <p>Mass of scissors:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">30 g</div>  |
| <p>b</p>  <p>Mass of a memory stick:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">18 g</div> | <p>f</p>  <p>Mass of an egg:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">45 g</div>   |
| <p>c</p>  <p>Mass of a fork:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div>        | <p>g</p>  <p>Mass of a bear:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">80 g</div>  |
| <p>d</p>  <p>Mass of a cube:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">20 g</div>        | <p>h</p>  <p>Mass of a lemon:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">90 g</div> |

# Measure mass (g)



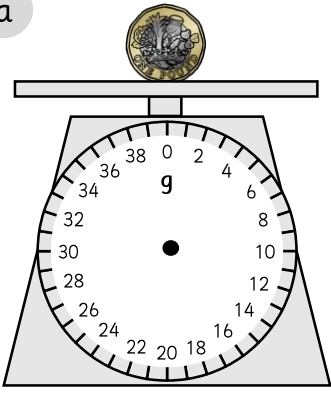
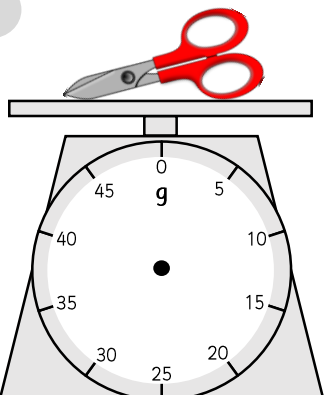
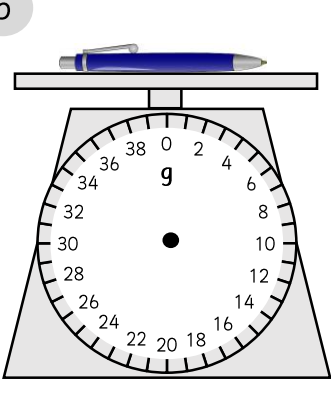
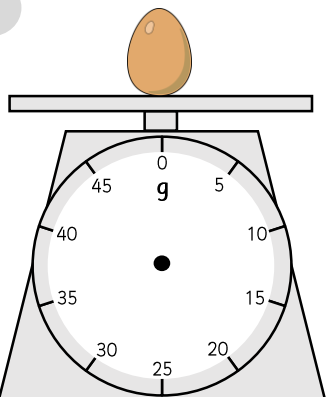
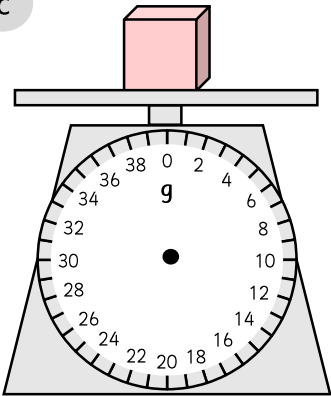
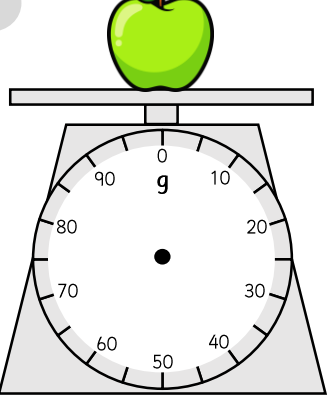
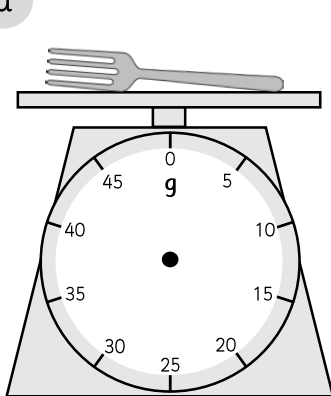
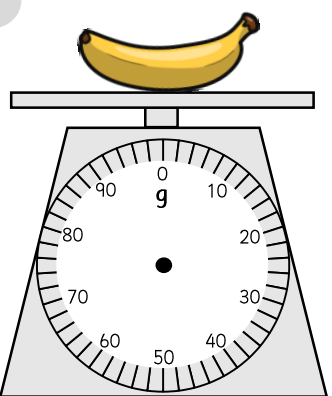
1 Measure the mass of the objects in grams.

|  |   |
|--|---|
| <p>a</p>  <p>Mass of a 50p coin:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div> | <p>e</p>  <p>Mass of a doughnut:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div>   |
| <p>b</p>  <p>Mass of a battery:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div> | <p>f</p>  <p>Mass of a golf ball:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div> |
| <p>c</p>  <p>Mass of a spoon:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div>  | <p>g</p>  <p>Mass of a lemon:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div>    |
| <p>d</p>  <p>Mass of a cube:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div>   | <p>h</p>  <p>Mass of a bear:</p> <div style="border: 1px solid black; width: 100px; height: 40px; display: flex; align-items: center; justify-content: center;">g</div>     |

# Measure mass (g)



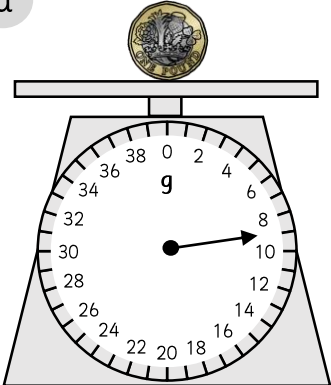
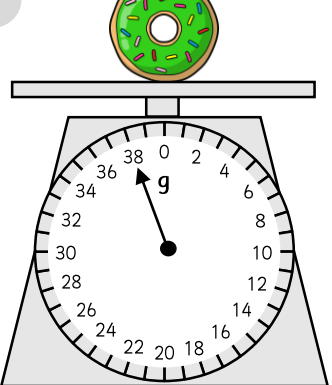
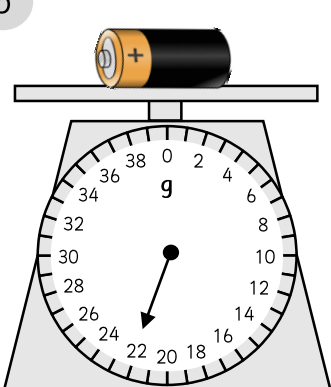
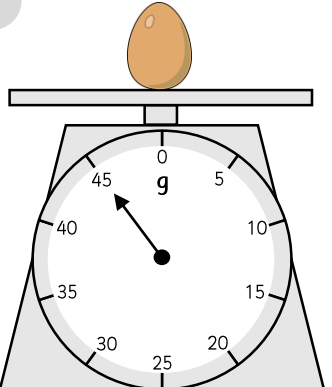
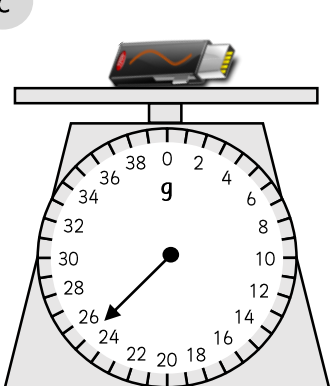
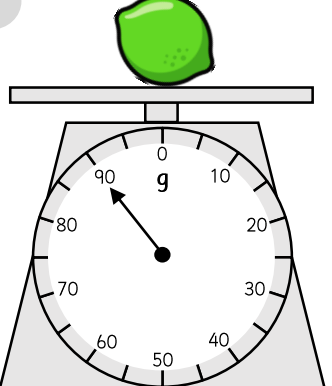
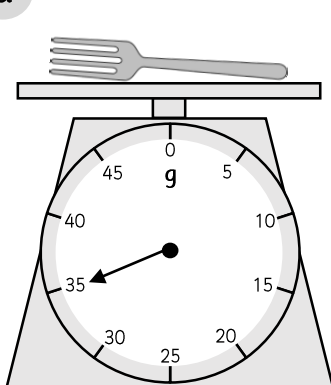
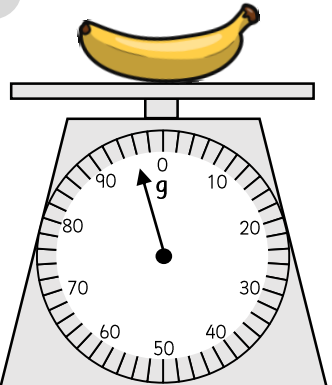
1 Use the scales to record the mass of the objects.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a £1 coin:</p> <div data-bbox="485 445 678 569" style="border: 1px solid black; padding: 5px; display: inline-block;">9 g</div>   | <p>e</p>  <p>Mass of scissors:</p> <div data-bbox="1120 445 1313 569" style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div>     |
| <p>b</p>  <p>Mass of a pen:</p> <div data-bbox="485 895 678 1019" style="border: 1px solid black; padding: 5px; display: inline-block;">18 g</div>    | <p>f</p>  <p>Mass of an egg:</p> <div data-bbox="1120 895 1313 1019" style="border: 1px solid black; padding: 5px; display: inline-block;">40 g</div>     |
| <p>c</p>  <p>Mass of a cube:</p> <div data-bbox="485 1344 678 1469" style="border: 1px solid black; padding: 5px; display: inline-block;">26 g</div> | <p>g</p>  <p>Mass of an apple:</p> <div data-bbox="1120 1344 1313 1469" style="border: 1px solid black; padding: 5px; display: inline-block;">85 g</div> |
| <p>d</p>  <p>Mass of a fork:</p> <div data-bbox="485 1794 678 1918" style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div> | <p>h</p>  <p>Mass of a banana:</p> <div data-bbox="1120 1794 1313 1918" style="border: 1px solid black; padding: 5px; display: inline-block;">96 g</div> |

# Measure mass (g)



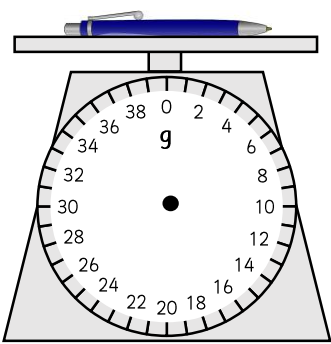
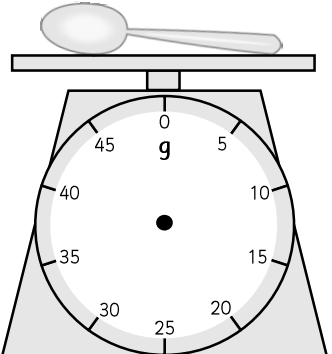
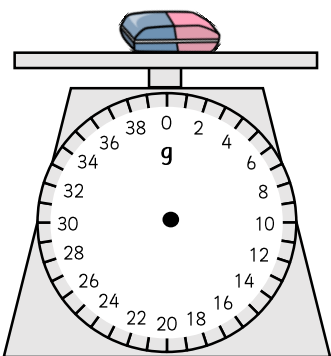
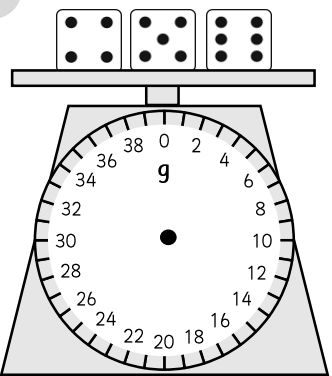
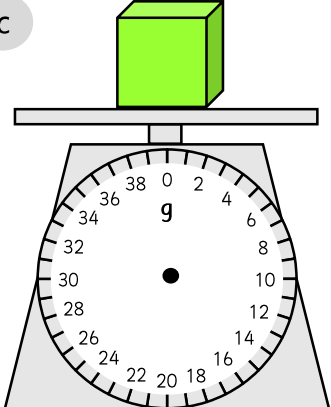
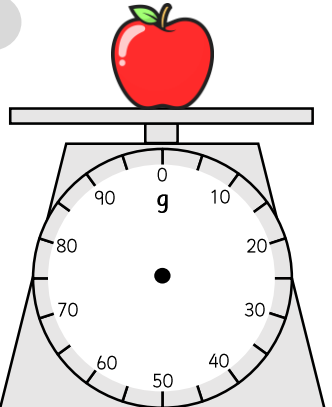
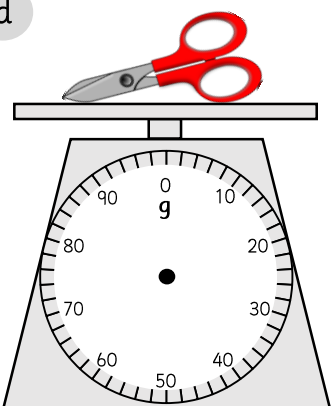
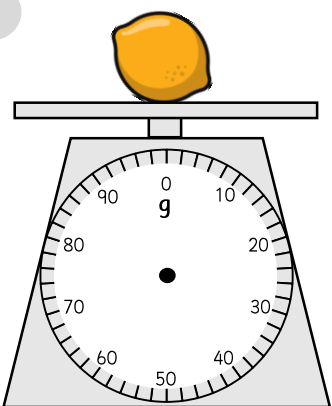
1 Measure the mass of the objects in grams.

|  |   |
|--|---|
| <p>a</p>  <p>Mass of a £1 coin:</p> <input data-bbox="499 445 692 569" type="text"/> g          | <p>e</p>  <p>Mass of a doughnut:</p> <input data-bbox="1120 445 1313 569" type="text"/> g   |
| <p>b</p>  <p>Mass of a battery:</p> <input data-bbox="499 880 692 1004" type="text"/> g        | <p>f</p>  <p>Mass of an egg:</p> <input data-bbox="1120 880 1313 1004" type="text"/> g     |
| <p>c</p>  <p>Mass of a memory stick:</p> <input data-bbox="499 1326 692 1450" type="text"/> g | <p>g</p>  <p>Mass of a lime:</p> <input data-bbox="1120 1326 1313 1450" type="text"/> g   |
| <p>d</p>  <p>Mass of a fork:</p> <input data-bbox="499 1781 692 1906" type="text"/> g         | <p>h</p>  <p>Mass of a banana:</p> <input data-bbox="1120 1781 1313 1906" type="text"/> g |

# Measure mass (g)



1 Measure the mass of the objects in grams.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a pen:</p> <p>15 g</p>      | <p>e</p>  <p>Mass of spoon:</p> <p>25 g</p>      |
| <p>b</p>  <p>Mass of a rubber:</p> <p>23 g</p>  | <p>f</p>  <p>Mass of dice:</p> <p>37 g</p>      |
| <p>c</p>  <p>Mass of a cube:</p> <p>25 g</p>   | <p>g</p>  <p>Mass of an apple:</p> <p>85 g</p> |
| <p>d</p>  <p>Mass of scissors:</p> <p>28 g</p> | <p>h</p>  <p>Mass of a lemon:</p> <p>92 g</p>  |

# Answers

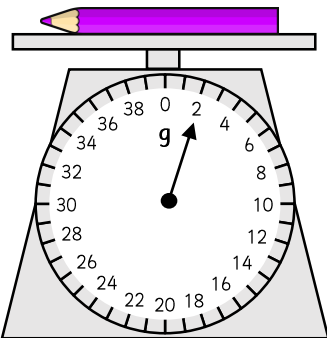
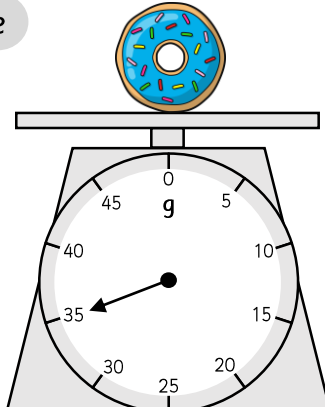
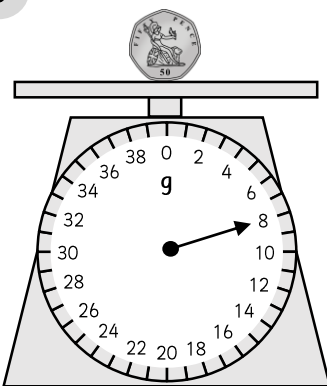
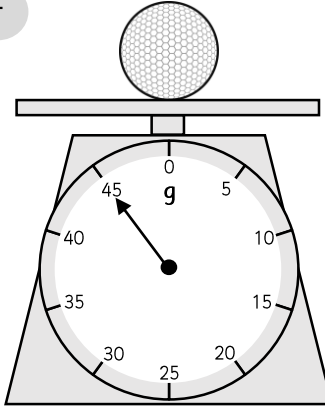
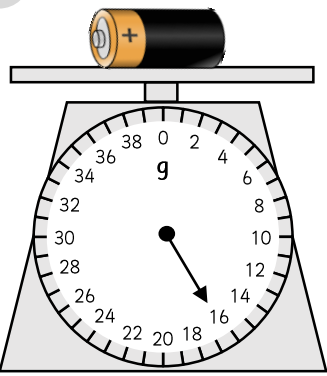
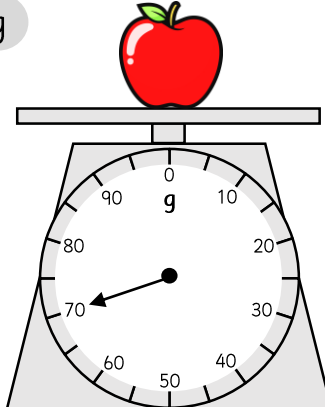
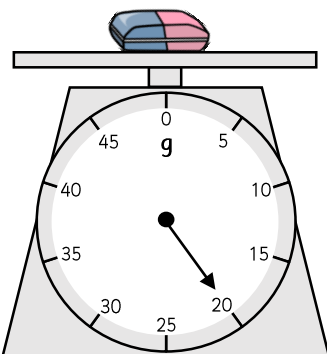
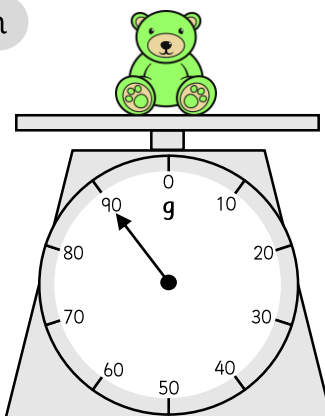
To avoid wasting paper & ink,  
please do not print this page.



# Measure mass (g)



1 Measure the mass of the objects in grams.

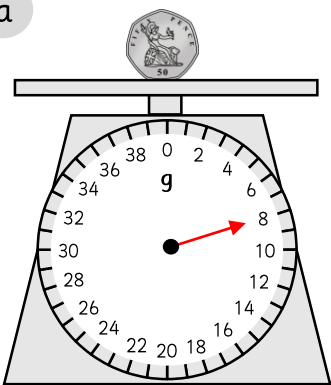
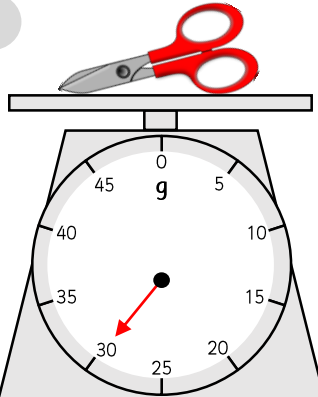
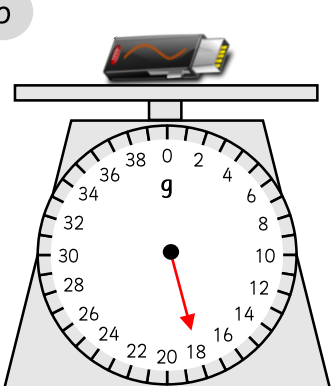
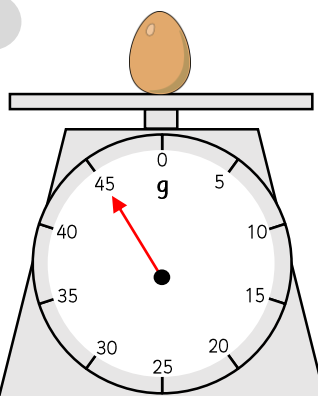
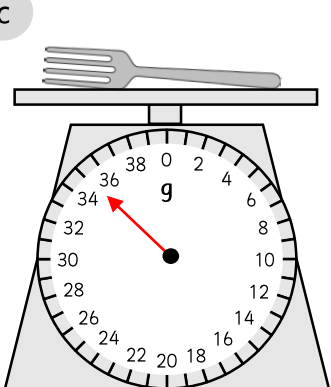
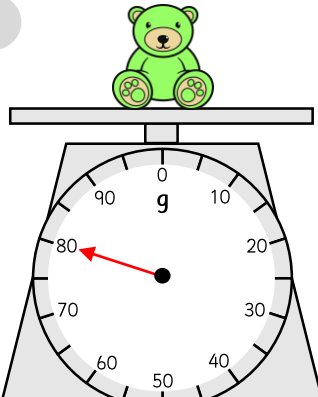
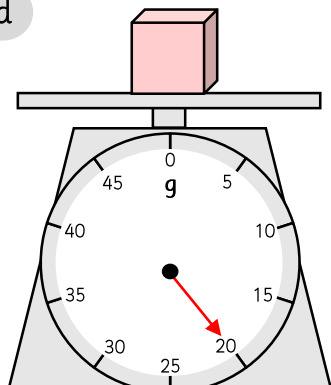
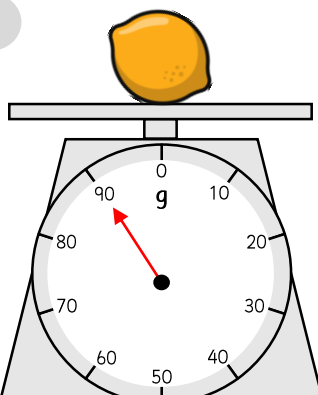
|  |  |
|--|--|
| <p>a</p>  <p>Mass of a pencil:</p> <p>2 g</p>     | <p>e</p>  <p>Mass of a doughnut:</p> <p>35 g</p>   |
| <p>b</p>  <p>Mass of a 50p coin:</p> <p>8 g</p>  | <p>f</p>  <p>Mass of a golf ball:</p> <p>45 g</p> |
| <p>c</p>  <p>Mass of a battery:</p> <p>16 g</p> | <p>g</p>  <p>Mass of an apple:</p> <p>70 g</p>   |
| <p>d</p>  <p>Mass of a rubber:</p> <p>20 g</p>  | <p>h</p>  <p>Mass of a bear:</p> <p>90 g</p>     |



# Measure mass (g)



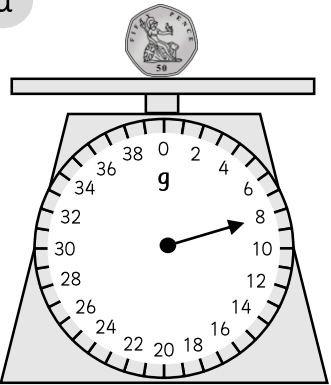
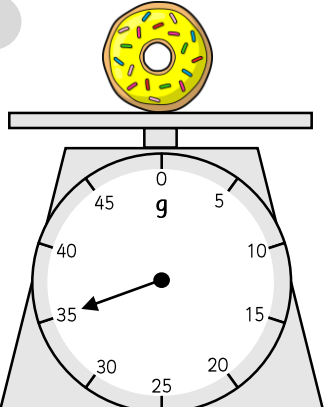
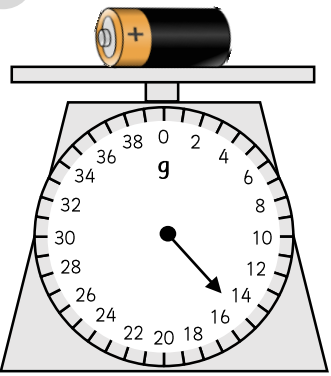
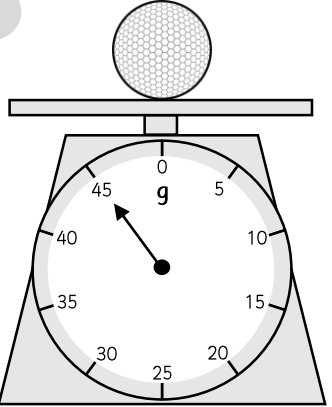
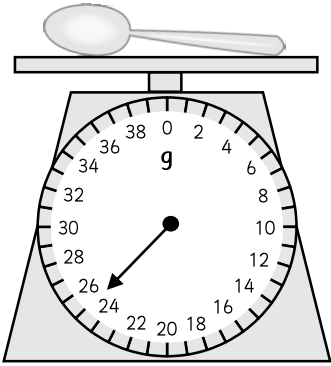
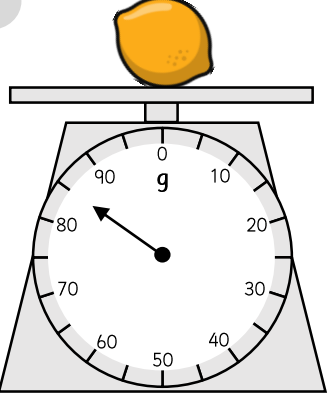
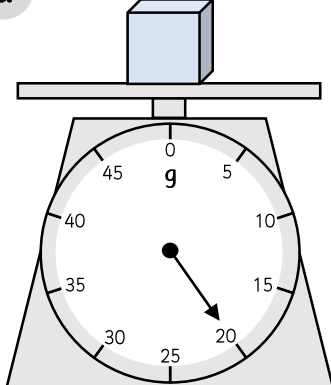
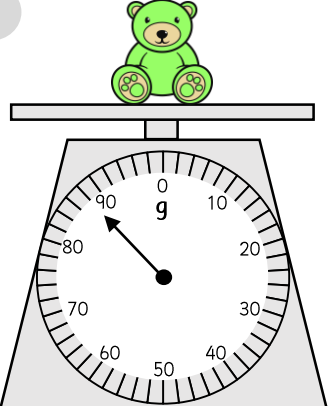
1 Use the scales to record the mass of the objects.

|   |   |
|---|---|
| <p>a</p>  <p>Mass of a 50p coin:</p> <div data-bbox="478 445 664 559" style="border: 1px solid black; padding: 5px; display: inline-block;">8 g</div>        | <p>e</p>  <p>Mass of scissors:</p> <div data-bbox="1120 445 1306 559" style="border: 1px solid black; padding: 5px; display: inline-block;">30 g</div>    |
| <p>b</p>  <p>Mass of a memory stick:</p> <div data-bbox="478 890 664 1004" style="border: 1px solid black; padding: 5px; display: inline-block;">18 g</div> | <p>f</p>  <p>Mass of an egg:</p> <div data-bbox="1120 890 1306 1004" style="border: 1px solid black; padding: 5px; display: inline-block;">45 g</div>    |
| <p>c</p>  <p>Mass of a fork:</p> <div data-bbox="478 1336 664 1450" style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div>       | <p>g</p>  <p>Mass of a bear:</p> <div data-bbox="1120 1336 1306 1450" style="border: 1px solid black; padding: 5px; display: inline-block;">80 g</div>  |
| <p>d</p>  <p>Mass of a cube:</p> <div data-bbox="478 1781 664 1895" style="border: 1px solid black; padding: 5px; display: inline-block;">20 g</div>       | <p>h</p>  <p>Mass of a lemon:</p> <div data-bbox="1120 1781 1306 1895" style="border: 1px solid black; padding: 5px; display: inline-block;">90 g</div> |

# Measure mass (g)



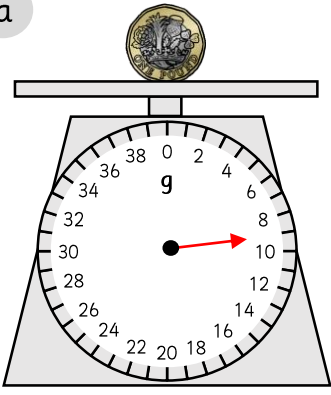
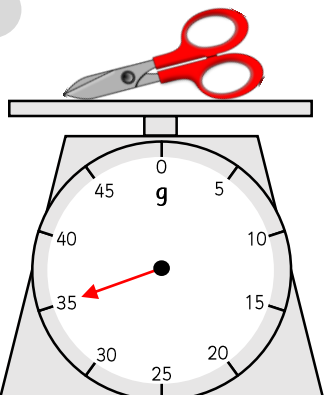
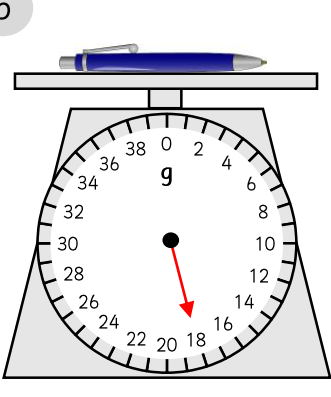
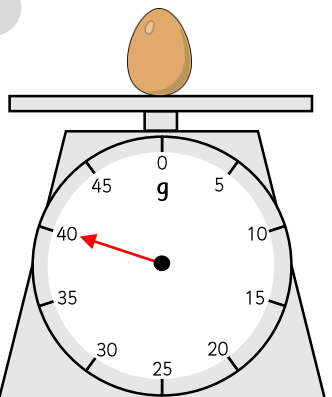
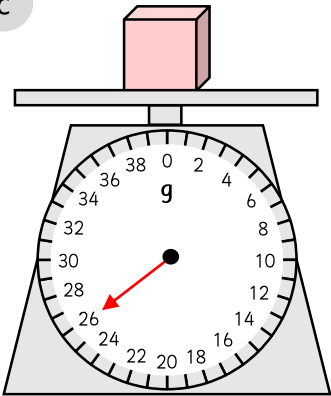
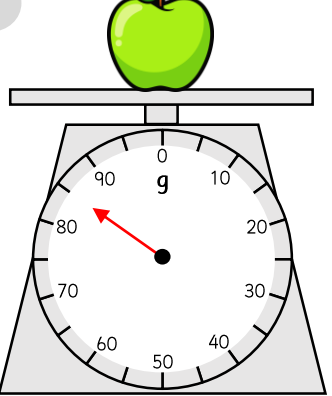
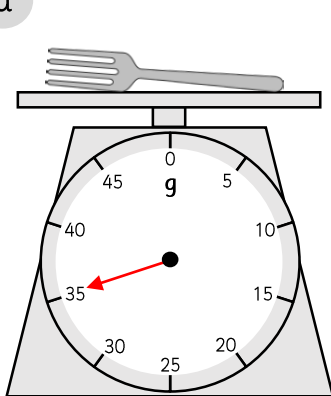
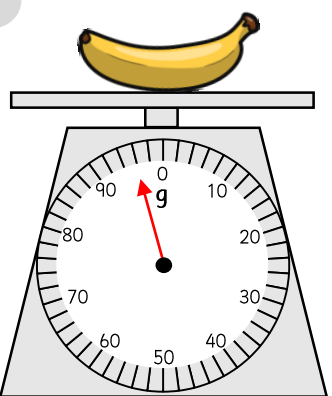
1 Measure the mass of the objects in grams.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a 50p coin:</p> <p>8 g</p>  | <p>e</p>  <p>Mass of a doughnut:</p> <p>35 g</p>   |
| <p>b</p>  <p>Mass of a battery:</p> <p>15 g</p> | <p>f</p>  <p>Mass of a golf ball:</p> <p>45 g</p> |
| <p>c</p>  <p>Mass of a spoon:</p> <p>25 g</p>  | <p>g</p>  <p>Mass of a lemon:</p> <p>85 g</p>    |
| <p>d</p>  <p>Mass of a cube:</p> <p>20 g</p>   | <p>h</p>  <p>Mass of a bear:</p> <p>88 g</p>     |

# Measure mass (g)



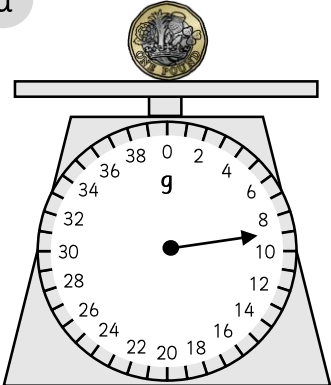
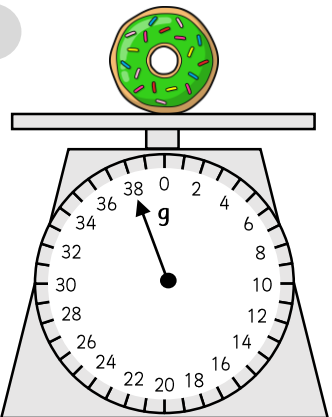
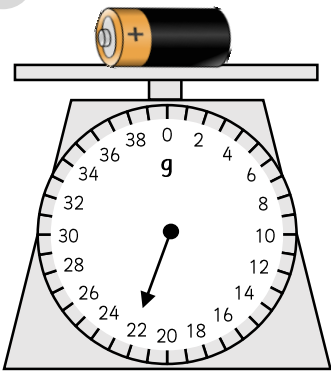
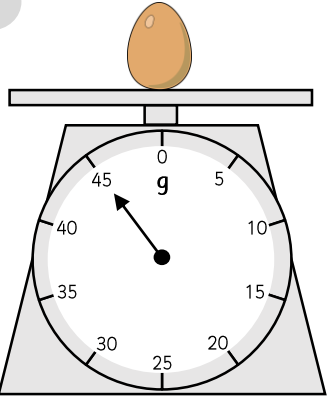
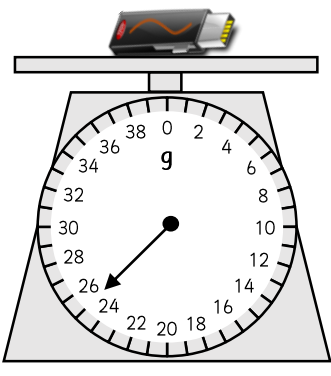
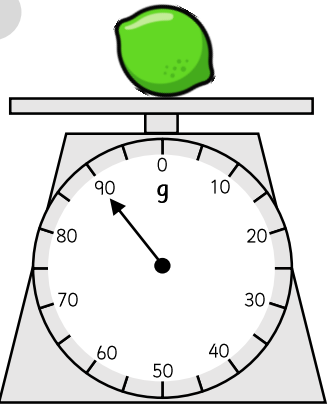
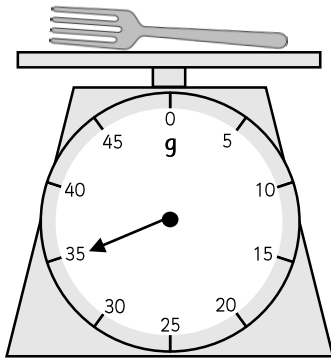
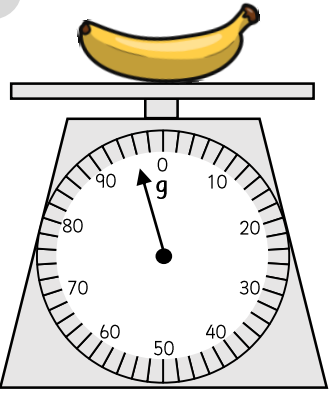
1 Use the scales to record the mass of the objects.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a £1 coin:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">9 g</div> | <p>e</p>  <p>Mass of scissors:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div>   |
| <p>b</p>  <p>Mass of a pen:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">18 g</div>   | <p>f</p>  <p>Mass of an egg:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">40 g</div>    |
| <p>c</p>  <p>Mass of a cube:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">26 g</div> | <p>g</p>  <p>Mass of an apple:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">85 g</div> |
| <p>d</p>  <p>Mass of a fork:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">35 g</div> | <p>h</p>  <p>Mass of a banana:</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;">96 g</div> |

# Measure mass (g)



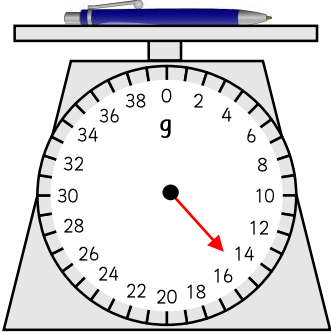
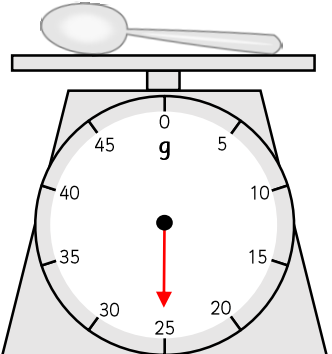
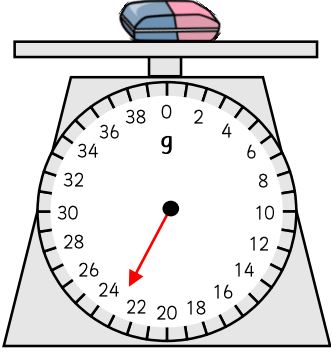
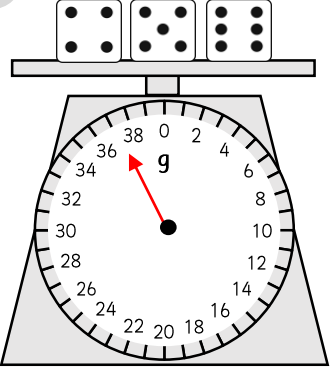
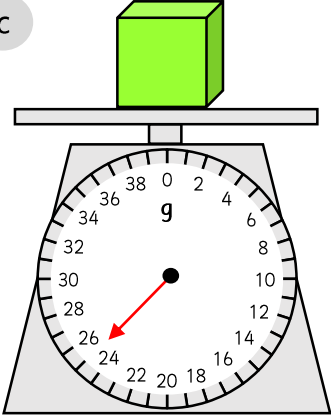
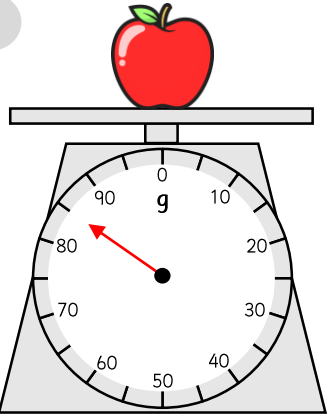
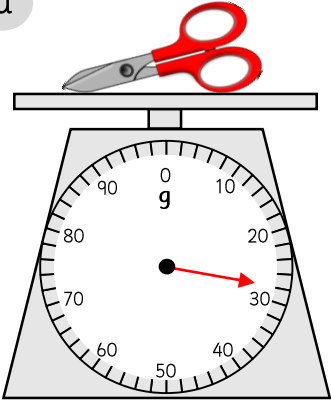
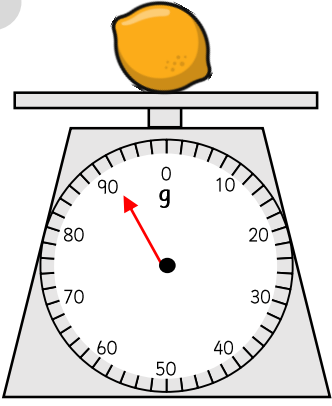
1 Measure the mass of the objects in grams.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a £1 coin:</p> <p>9 g</p>         | <p>e</p>  <p>Mass of a doughnut:</p> <p>38 g</p> |
| <p>b</p>  <p>Mass of a battery:</p> <p>22 g</p>       | <p>f</p>  <p>Mass of an egg:</p> <p>45 g</p>    |
| <p>c</p>  <p>Mass of a memory stick:</p> <p>25 g</p> | <p>g</p>  <p>Mass of a lime:</p> <p>90 g</p>   |
| <p>d</p>  <p>Mass of a fork:</p> <p>35 g</p>         | <p>h</p>  <p>Mass of a banana:</p> <p>96 g</p> |

# Measure mass (g)



1 Measure the mass of the objects in grams.

|   |  |
|---|--|
| <p>a</p>  <p>Mass of a pen:</p> <p>15 g</p>      | <p>e</p>  <p>Mass of spoon:</p> <p>25 g</p>      |
| <p>b</p>  <p>Mass of a rubber:</p> <p>23 g</p>  | <p>f</p>  <p>Mass of dice:</p> <p>37 g</p>      |
| <p>c</p>  <p>Mass of a cube:</p> <p>25 g</p>   | <p>g</p>  <p>Mass of an apple:</p> <p>85 g</p> |
| <p>d</p>  <p>Mass of scissors:</p> <p>28 g</p> | <p>h</p>  <p>Mass of a lemon:</p> <p>92 g</p>  |