Balance beam 1

Which side is heaviest?

5 Google forms
40 questions
Multi-choice

Google Forms

metric

Kg

units

Balance beam - which side of the scales is heaviest?

This is a series of 5 distance learning Google Forms each with 8 practice questions on identifying which side of a balance beam (set of scales) has the heaviest weights.

A balance beam (set of scales) is depicted graphically with a series of weights on either end. Simply determine what will happen to the balance beam. Will it fall to the left (more weight on the left side), will it fall to the right (more weight on the right side) or will it balance evenly (equal weight on either side)? Three multi-choice options are provided with bold and clear graphics. Just click on the image that corresponds to your prediction to submit your response.

There are 5 Google Forms included in this virtual learning weights and measures pack. Each question on each form features a set of scales and one or more specific weights of 1Lb, 2Lb, 5Lb, 10Lb, 20Lb and 50Lb:

- Balance beam (Lb) a - weights up to 2Lb
- Balance beam (Lb) b - weights up to 5Lb
- Balance beam (Lb) c - weights up to 10Lb
- Balance beam (Lb) d - weights up to 20Lb
- Balance beam (Lb) e - weights up to 50Lb

Balance Beam (Kg) a - weights up to 2Kg

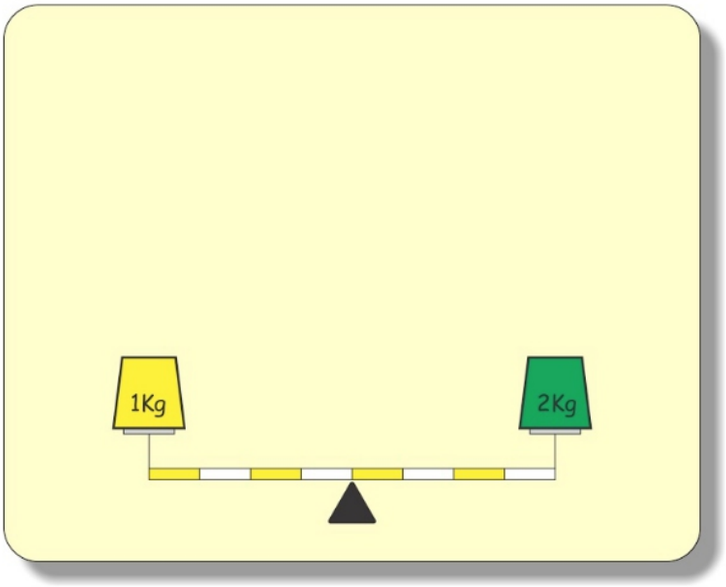
Study each balance beam closely. Determine which side, if any, has the most weight. Will the beam fall to the left, to the right or will it balance evenly?

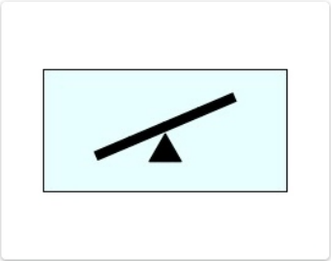
* Required

Enter your name or ID here: *

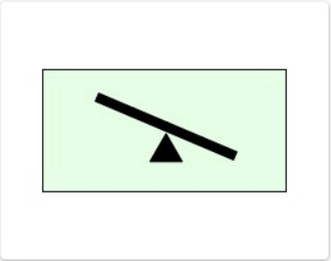
Your answer

A1. Which way will the balance beam fall? * 1 point

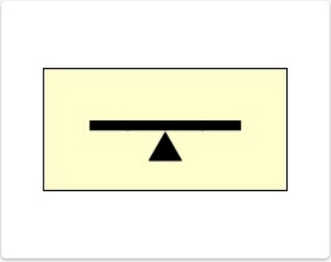




To the LEFT



To the RIGHT



Balances EVENLY

A2. Which way will the balance beam fall? * 1 point

Balance Beam (Kg) b - weights up to 5Kg

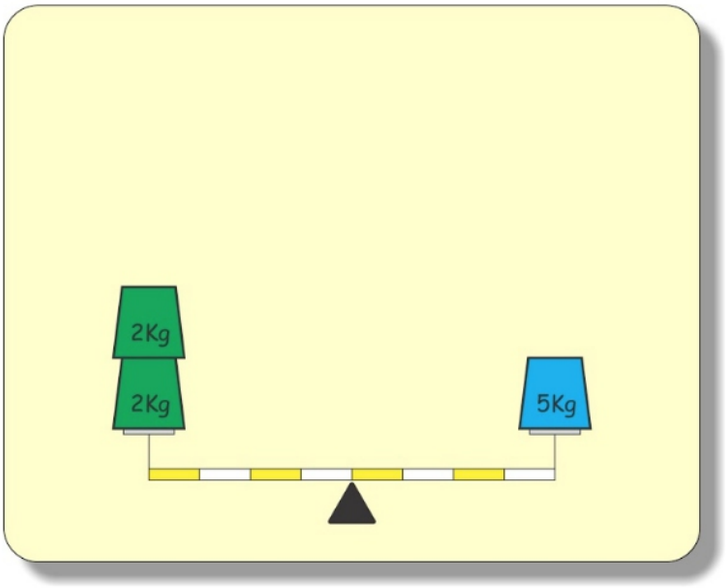
Study each balance beam closely. Determine which side, if any, has the most weight. Will the beam fall to the left, to the right or will it balance evenly?

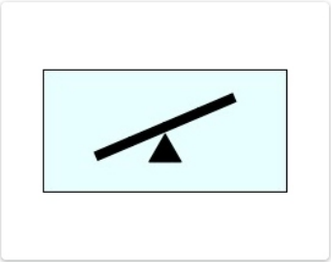
* Required

Enter your name or ID here: *

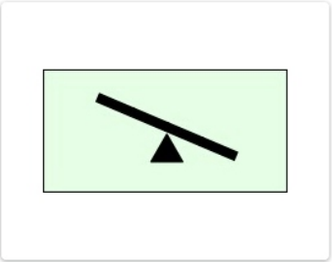
Your answer

B1. Which way will the balance beam fall? * 1 point





To the LEFT



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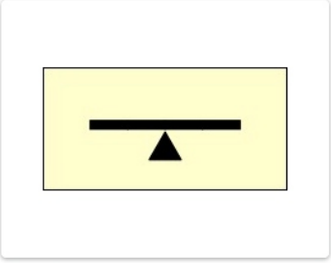
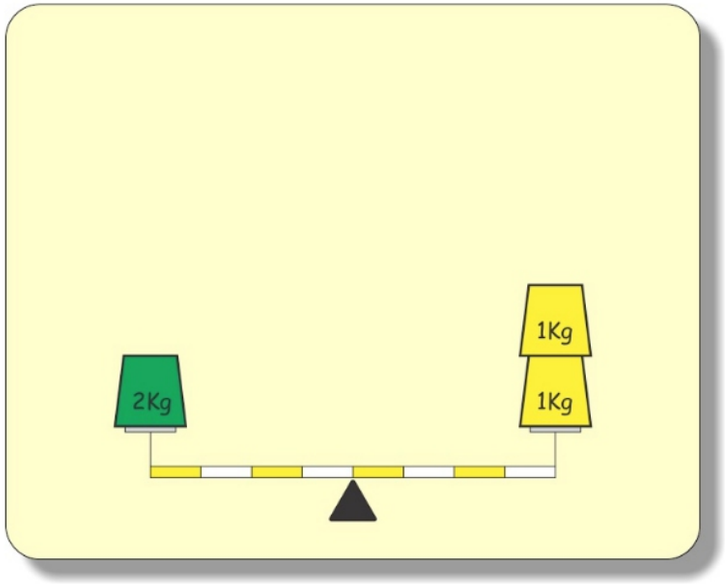
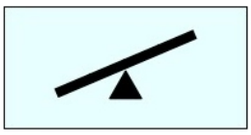


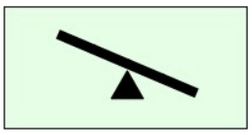
Balances EVENLY

B2. Which way will the balance beam fall? * 1 point





To the LEFT



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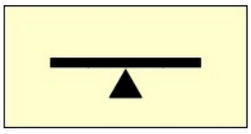
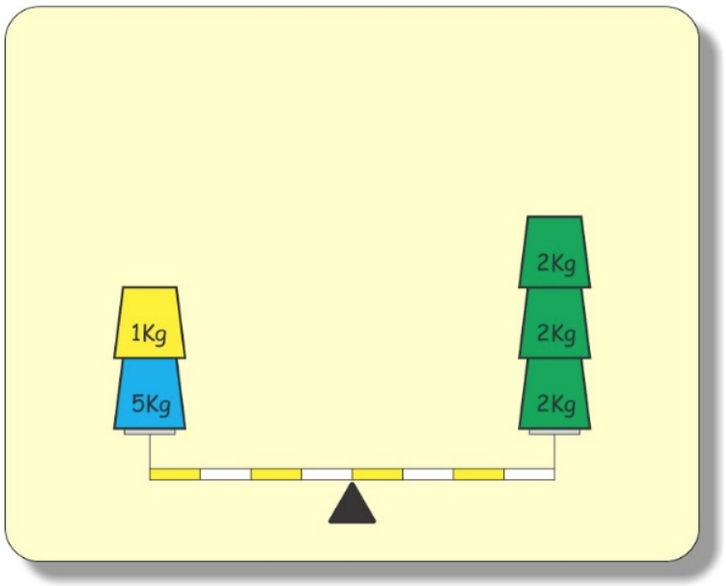
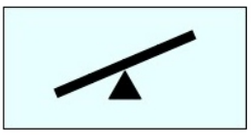
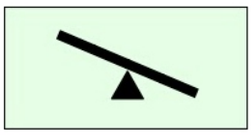


Balances EVENLY

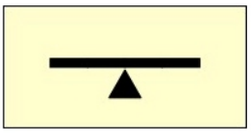




To the LEFT



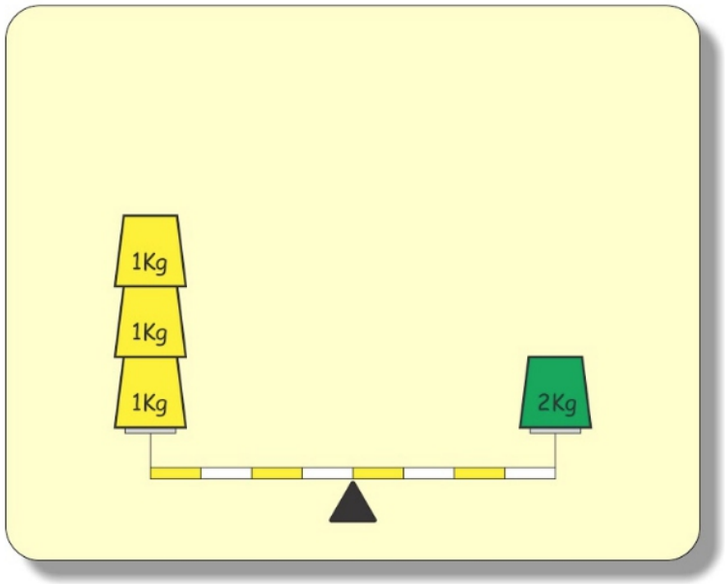
To the RIGHT

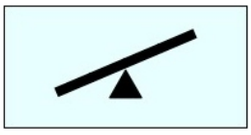


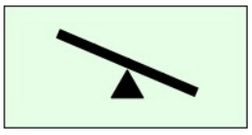
Balances EVENLY

A3. Which way will the balance beam fall? *

1 point

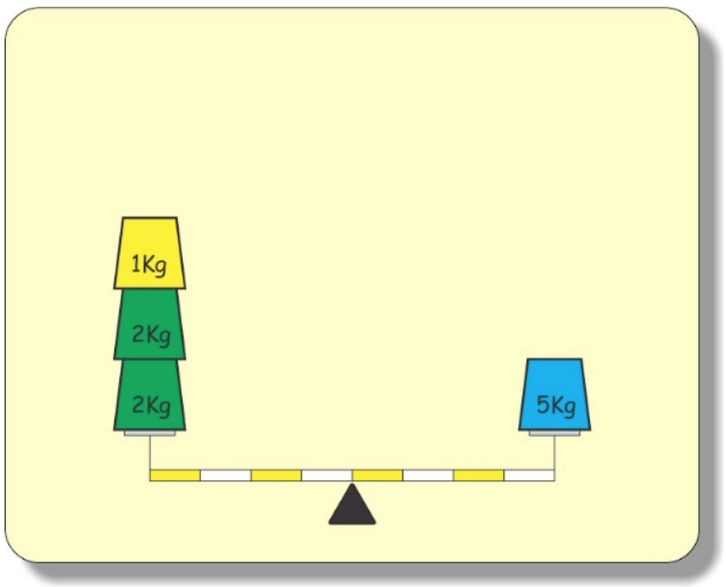


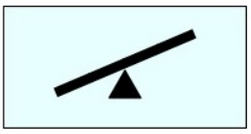


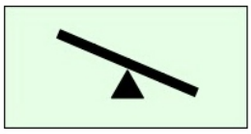


B3. Which way will the balance beam fall? *

1 point

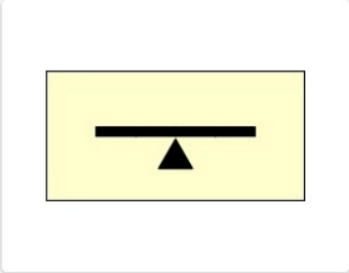






To the LEFT

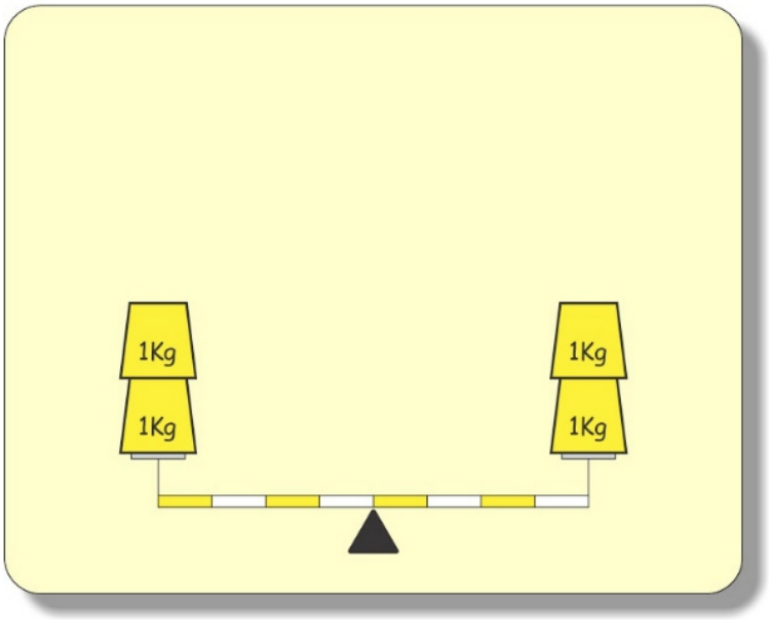
To the RIGHT

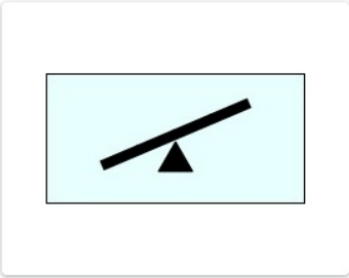


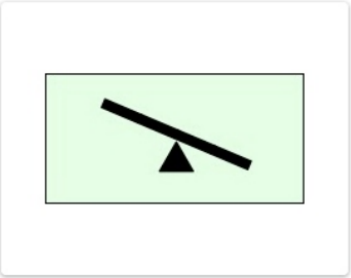
Balances EVENLY

A4. Which way will the balance beam fall? *

1 point

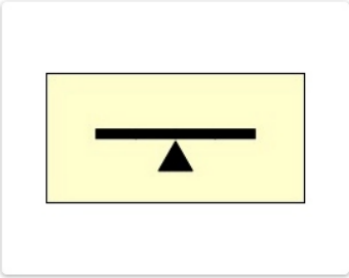






To the LEFT

To the RIGHT



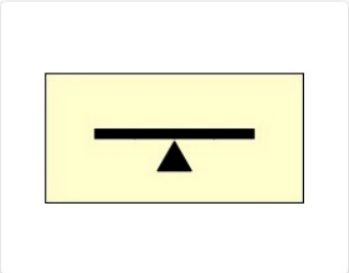
Balances EVENLY

A5. Which way will the balance beam fall? *

1 point

To the LEFT

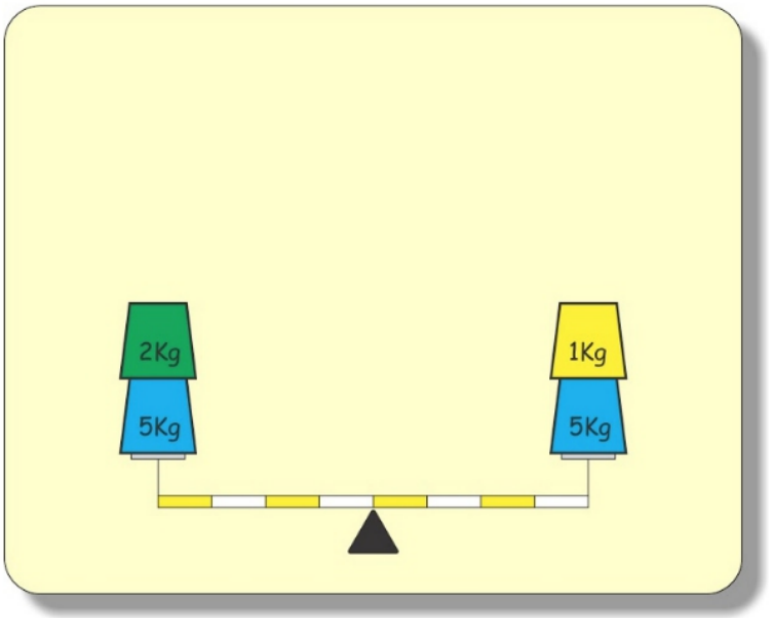
To the RIGHT

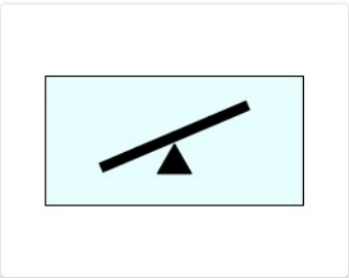


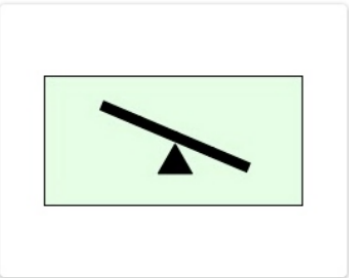
Balances EVENLY

B4. Which way will the balance beam fall? *

1 point

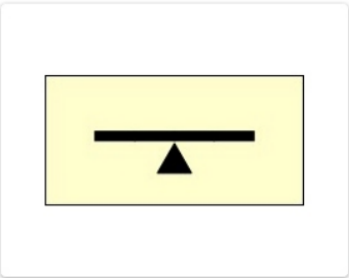






To the LEFT

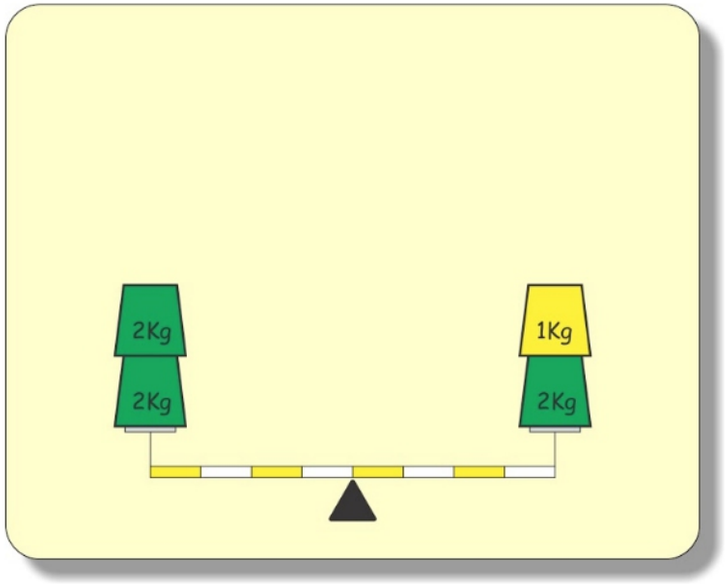
To the RIGHT

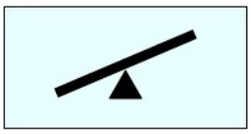


Balances EVENLY

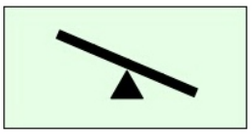
B5. Which way will the balance beam fall? *

1 point





To the LEFT



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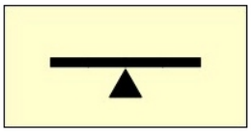
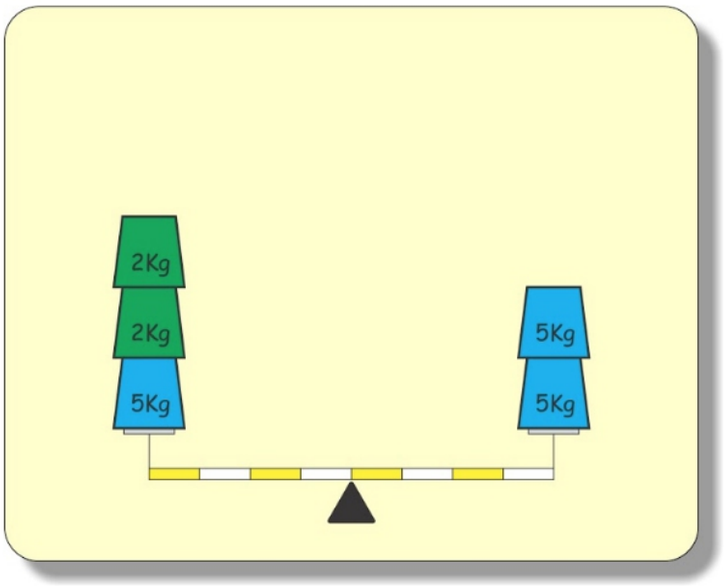
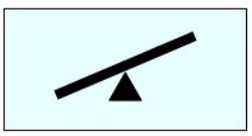


Balances EVENLY





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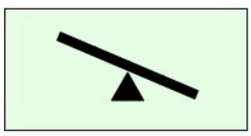

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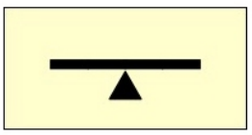
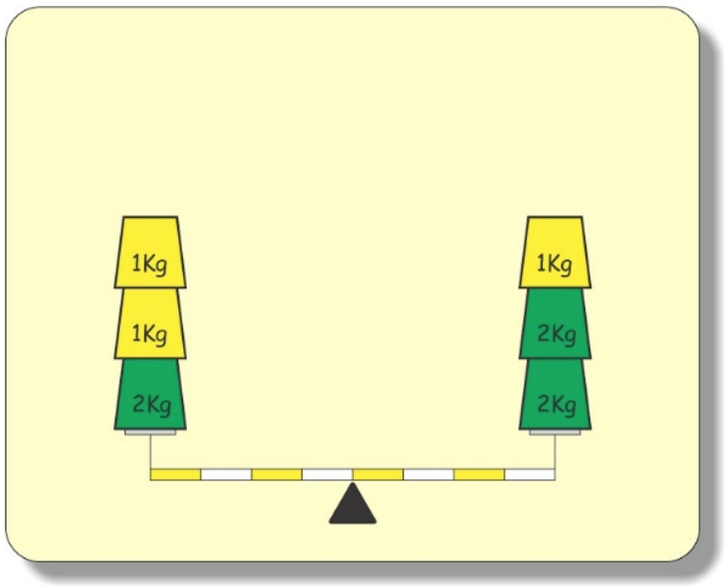
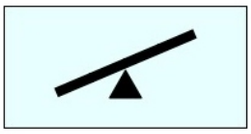


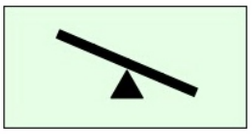
Balances EVENLY

A6. Which way will the balance beam fall? *

1 point

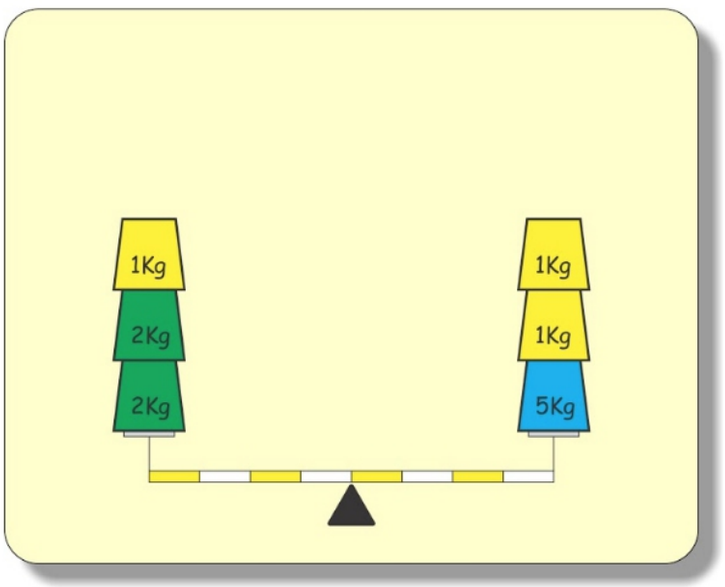


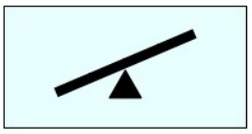


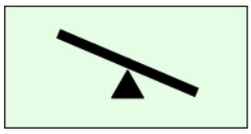


B6. Which way will the balance beam fall? *

1 point

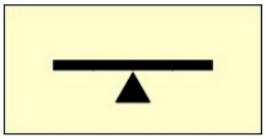






To the LEFT

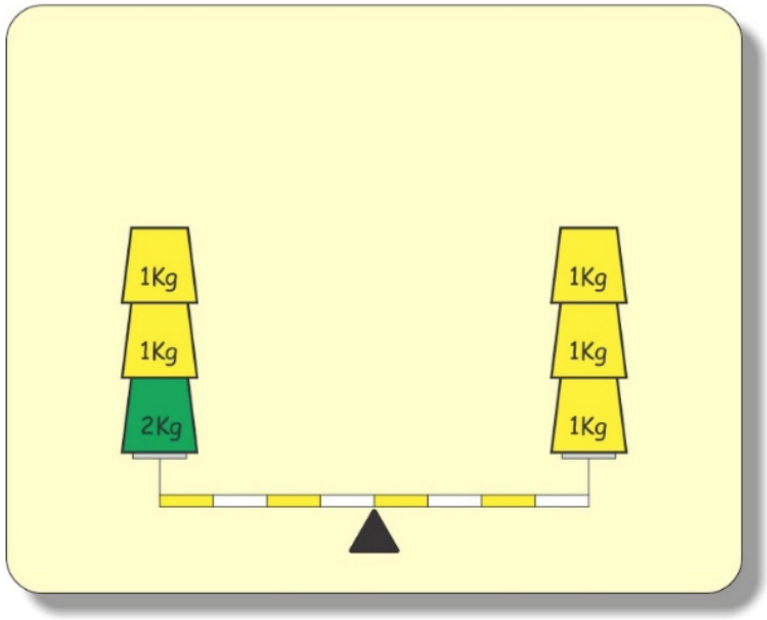
To the RIGHT

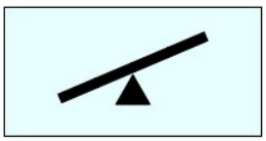


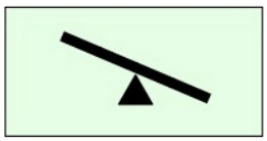
Balances EVENLY

A7. Which way will the balance beam fall? *

1 point

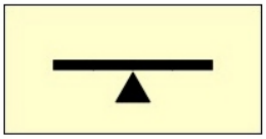






To the LEFT

To the RIGHT



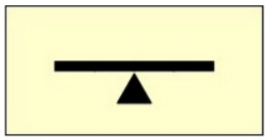
Balances EVENLY

A8. Which way will the balance beam fall? *

1 point

To the LEFT

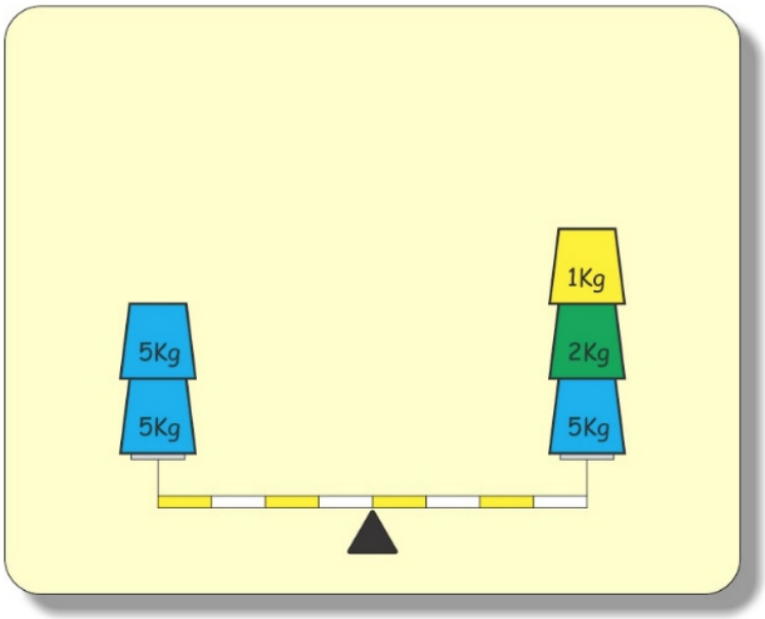
To the RIGHT

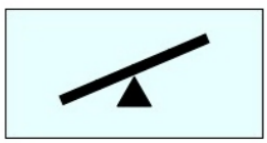


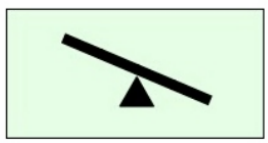
Balances EVENLY

B7. Which way will the balance beam fall? *

1 point

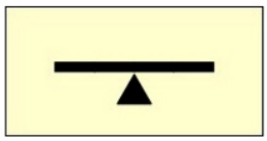






To the LEFT

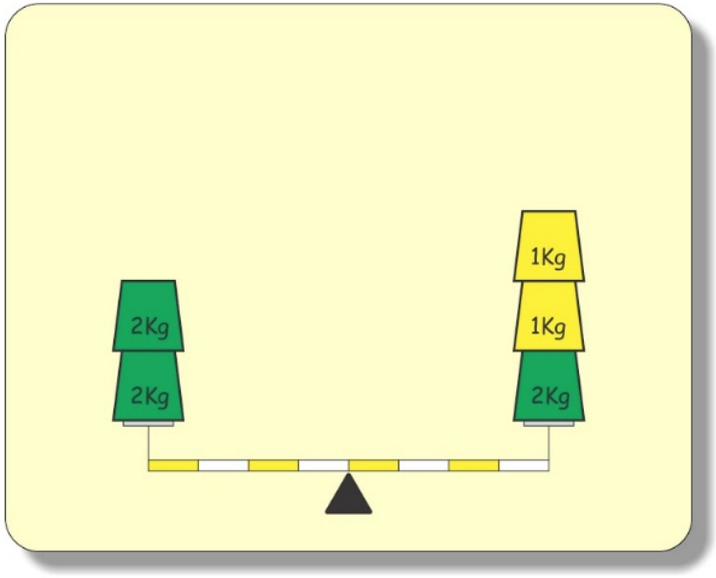
To the RIGHT

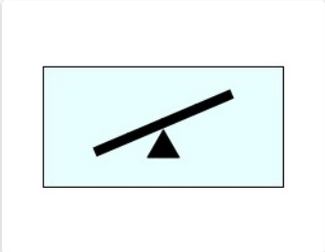


Balances EVENLY

B8. Which way will the balance beam fall? *

1 point





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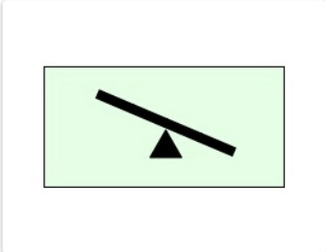

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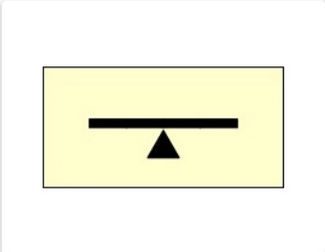

Balances EVENLY

End of quiz

Balance beam (Kg) a
weights up to 2Kg

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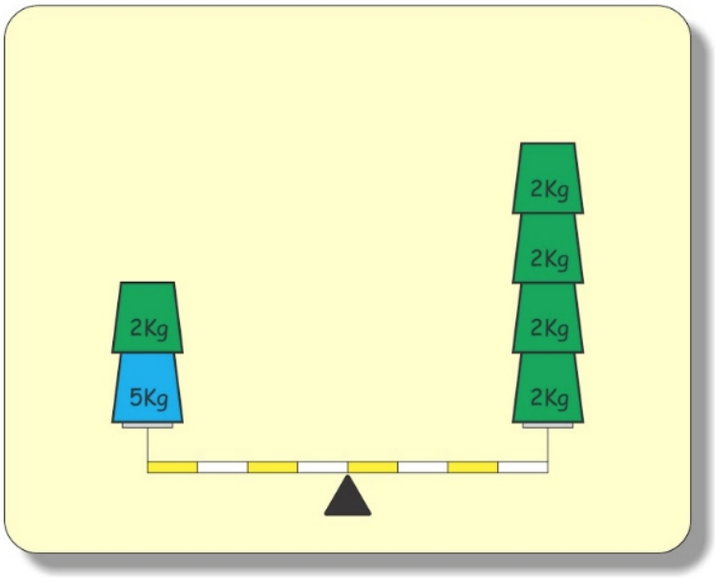
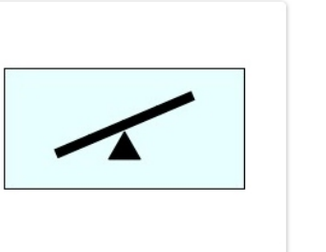
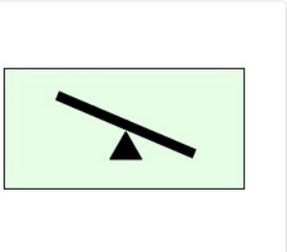




To the LEFT



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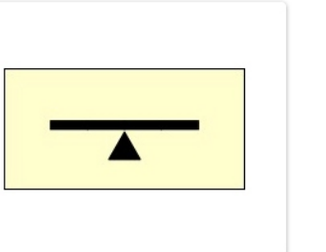

Balances EVENLY

End of quiz

Balance beam (Kg) b
weights up to 5Kg

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Balance Beam (Kg) c - weights up to 10Kg

Study each balance beam closely. Determine which side, if any, has the most weight. Will the beam fall to the left, to the right or will it balance evenly?

* Required

Enter your name or ID here: *

Your answer

C1. Which way will the balance beam fall? * 1 point

Balance Beam (Kg) d - weights up to 20Kg

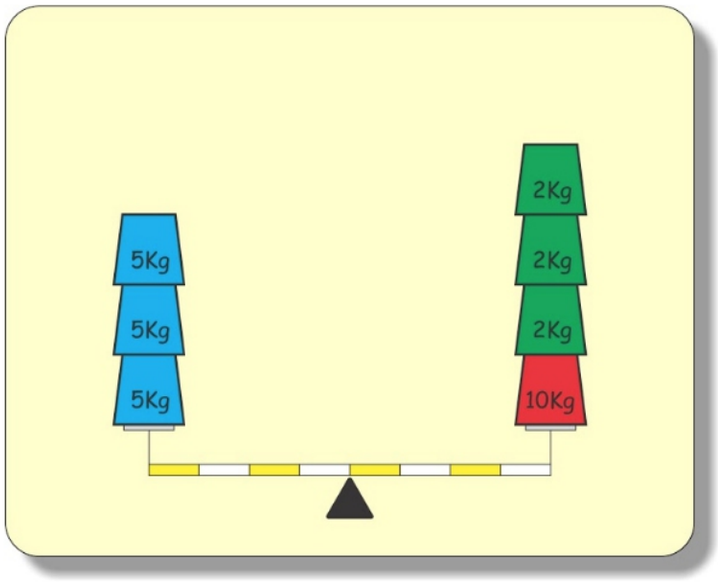
Study each balance beam closely. Determine which side, if any, has the most weight. Will the beam fall to the left, to the right or will it balance evenly?

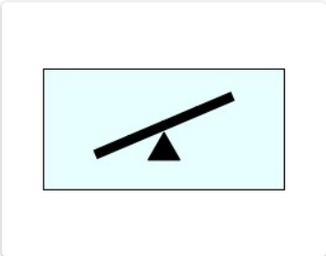
* Required

Enter your name or ID here: *

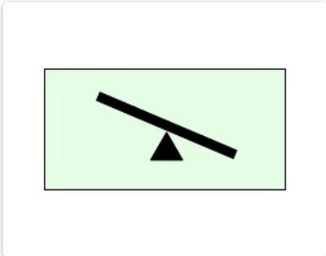
Your answer

D1. Which way will the balance beam fall? * 1 point

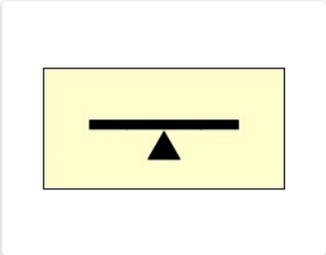




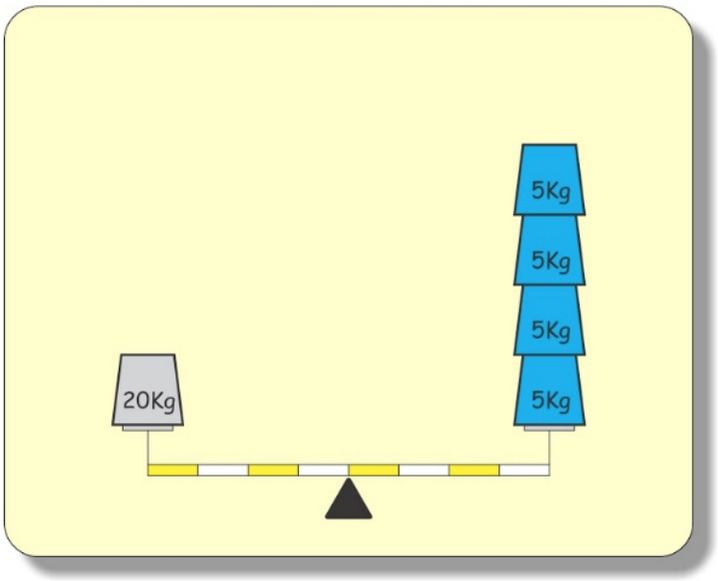
To the LEFT

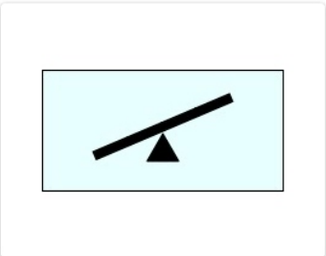


To the RIGHT

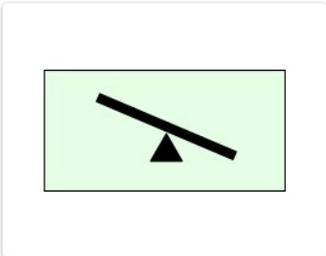


Balances EVENLY

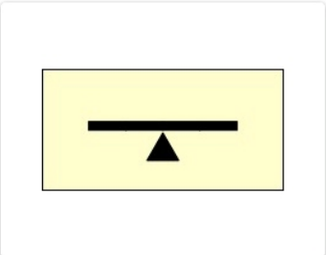




To the LEFT



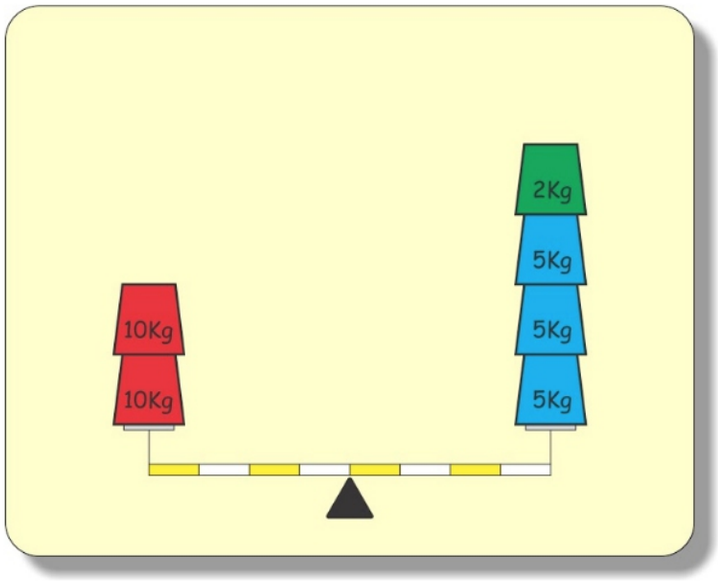
To the RIGHT

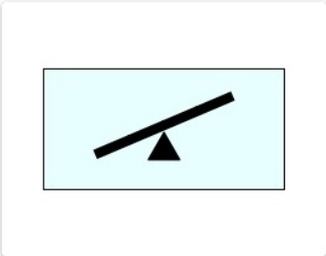


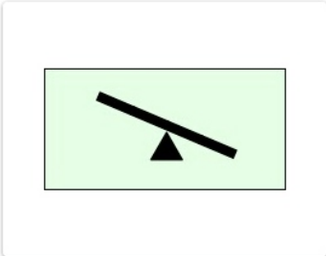
Balances EVENLY

C2. Which way will the balance beam fall? *

1 point

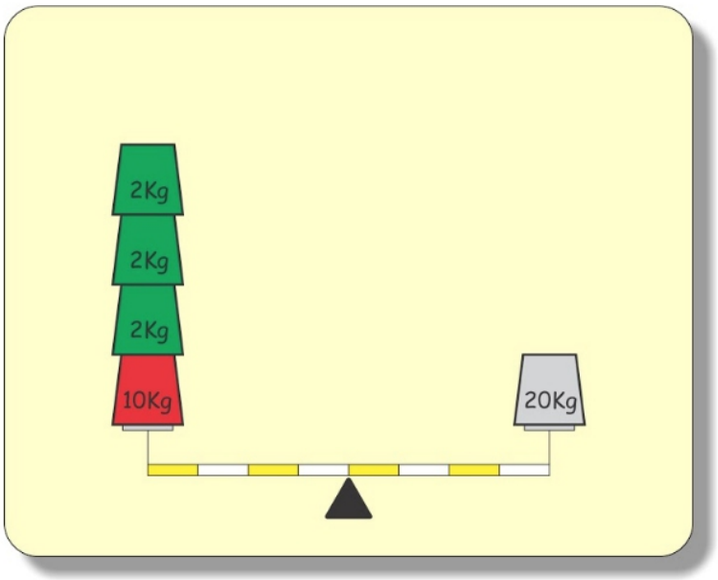


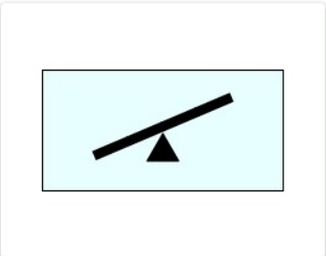


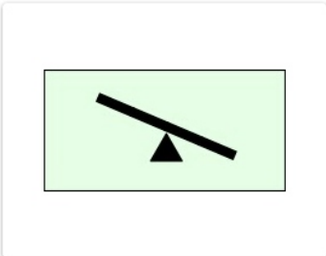


D2. Which way will the balance beam fall? *

1 point

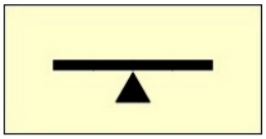






To the LEFT

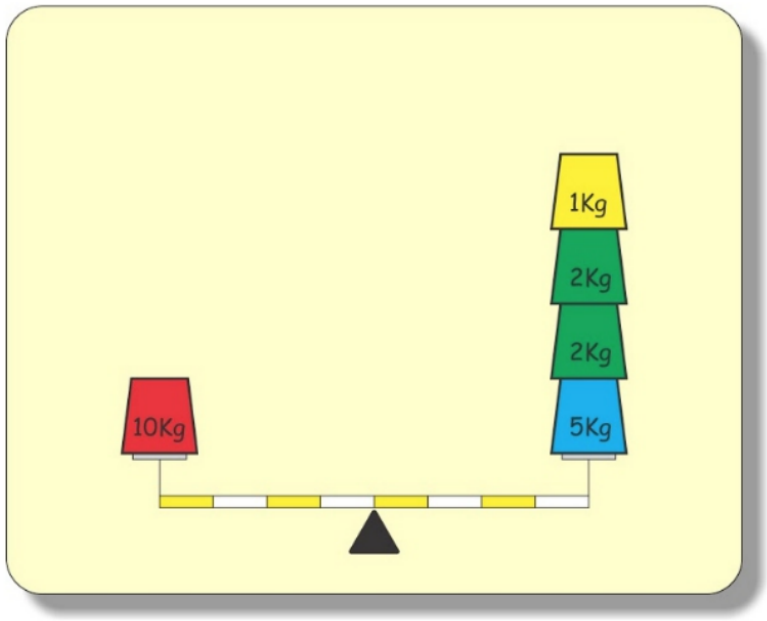
To the RIGHT

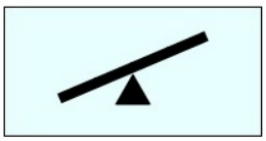


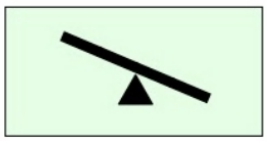
Balances EVENLY

C3. Which way will the balance beam fall? *

1 point

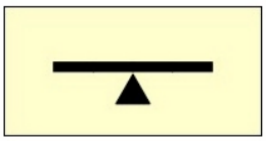






To the LEFT

To the RIGHT



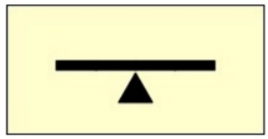
Balances EVENLY

C4. Which way will the balance beam fall? *

1 point

To the LEFT

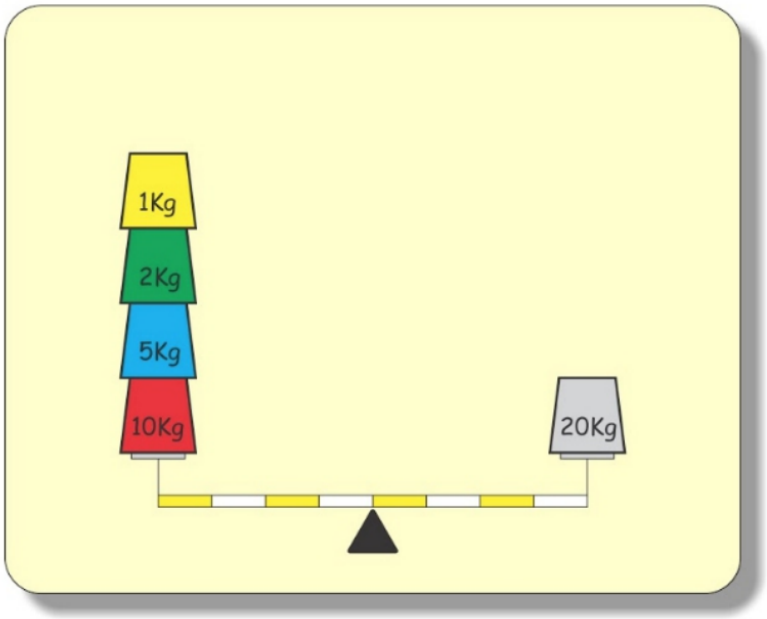
To the RIGHT

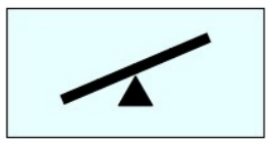


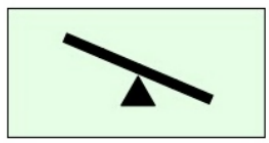
Balances EVENLY

D3. Which way will the balance beam fall? *

1 point

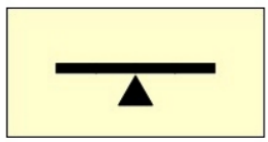






To the LEFT

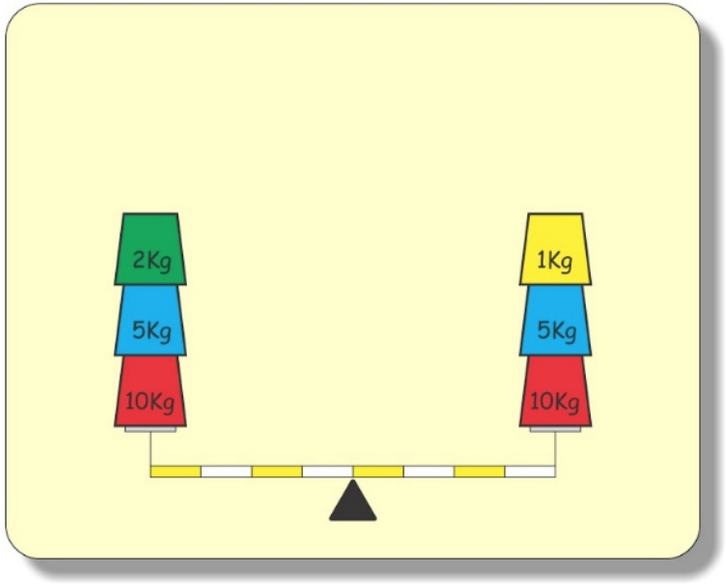
To the RIGHT

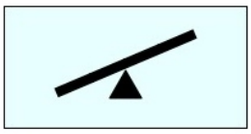


Balances EVENLY

D4. Which way will the balance beam fall? *

1 point





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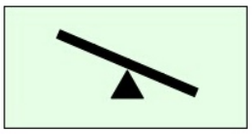

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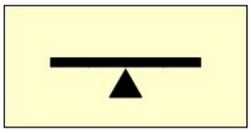
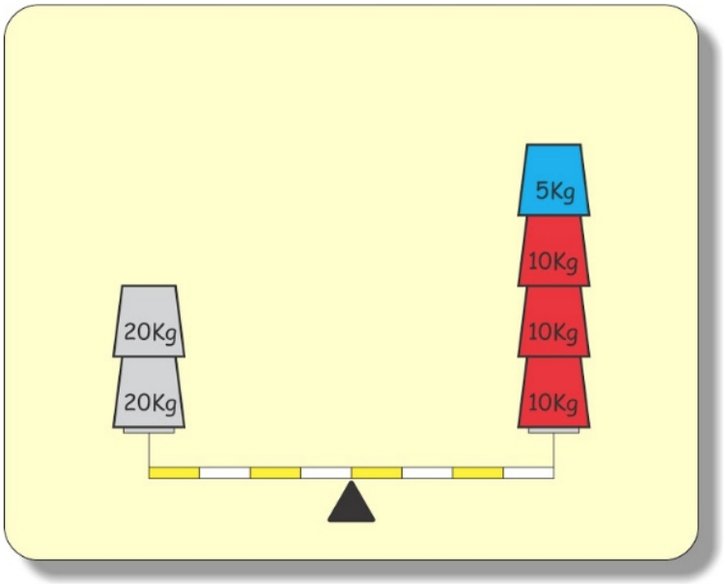
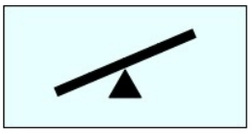


Balances EVENLY





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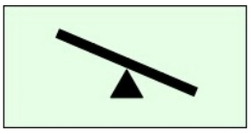

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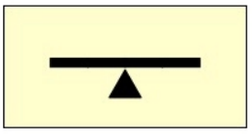
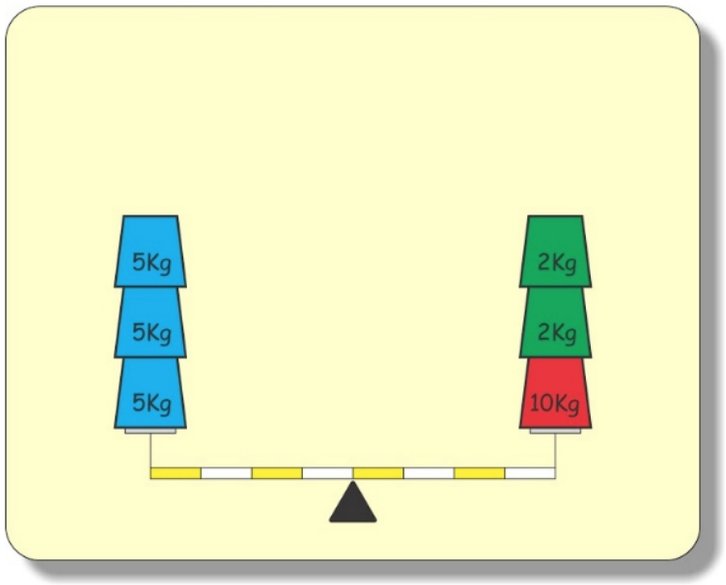
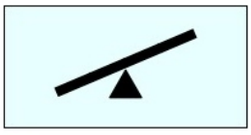


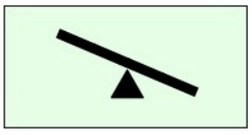
Balances EVENLY

C5. Which way will the balance beam fall? *

1 point

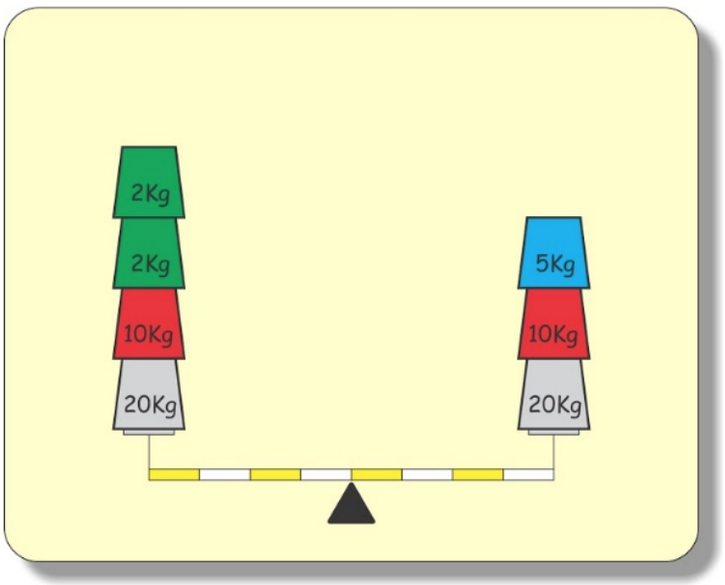


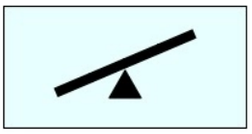


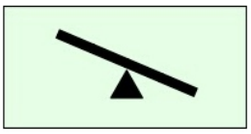


D5. Which way will the balance beam fall? *

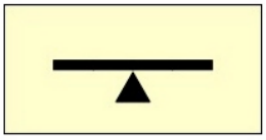
1 point







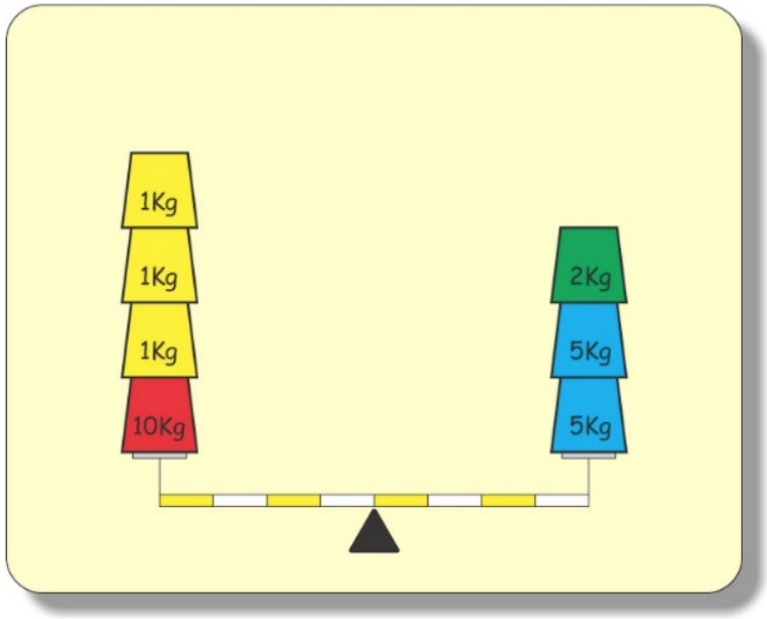
- To the LEFT
- To the RIGHT

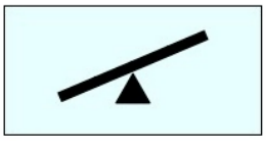


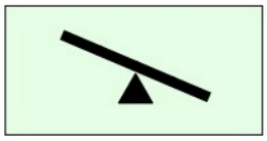
- Balances EVENLY

C6. Which way will the balance beam fall? *

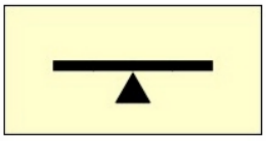
1 point







- To the LEFT
- To the RIGHT

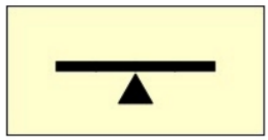


- Balances EVENLY

C7. Which way will the balance beam fall? *

1 point

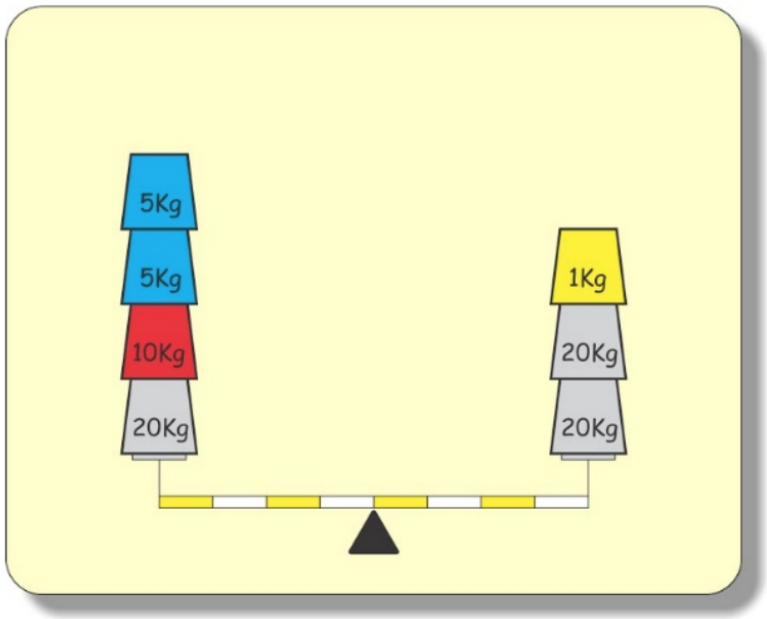
- To the LEFT
- To the RIGHT

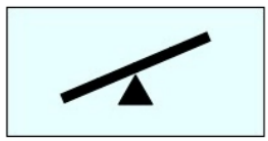


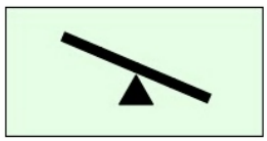
- Balances EVENLY

D6. Which way will the balance beam fall? *

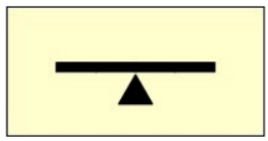
1 point







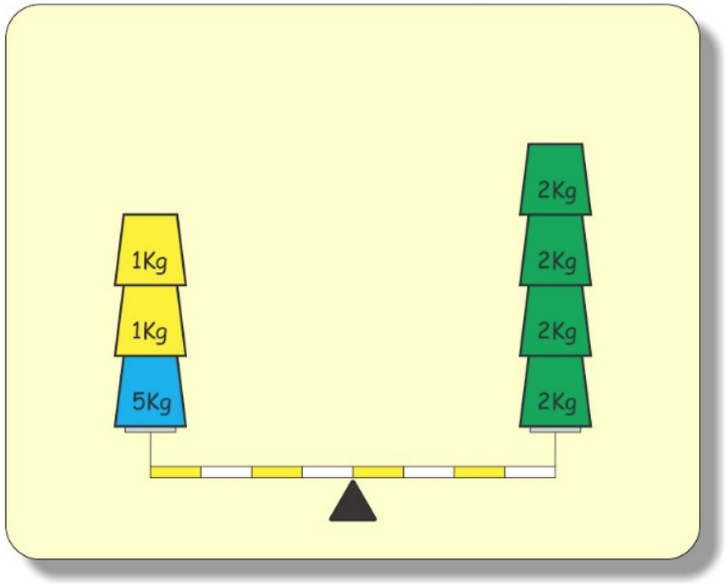
- To the LEFT
- To the RIGHT

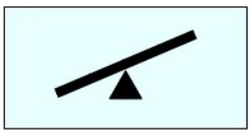


- Balances EVENLY

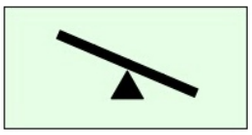
D7. Which way will the balance beam fall? *

1 point

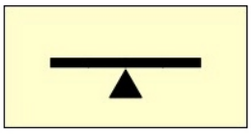




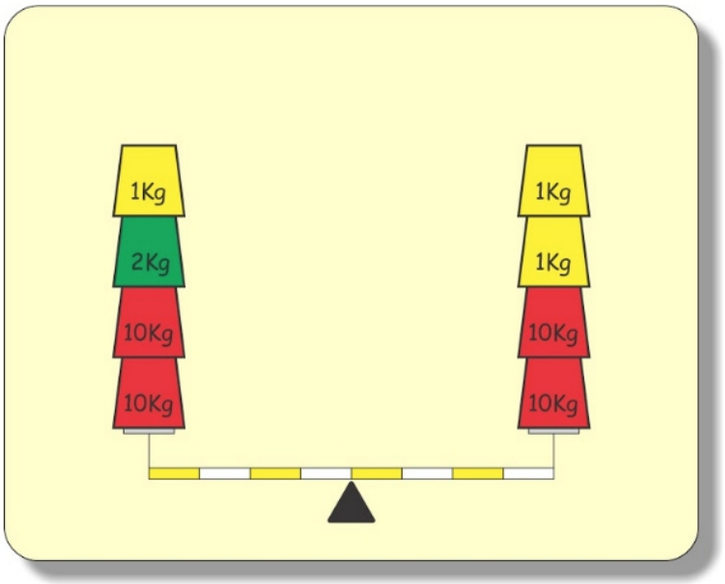
To the LEFT

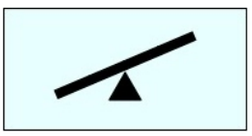


To the RIGHT

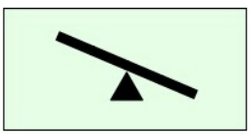


Balances EVENLY

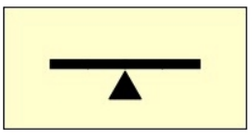




To the LEFT



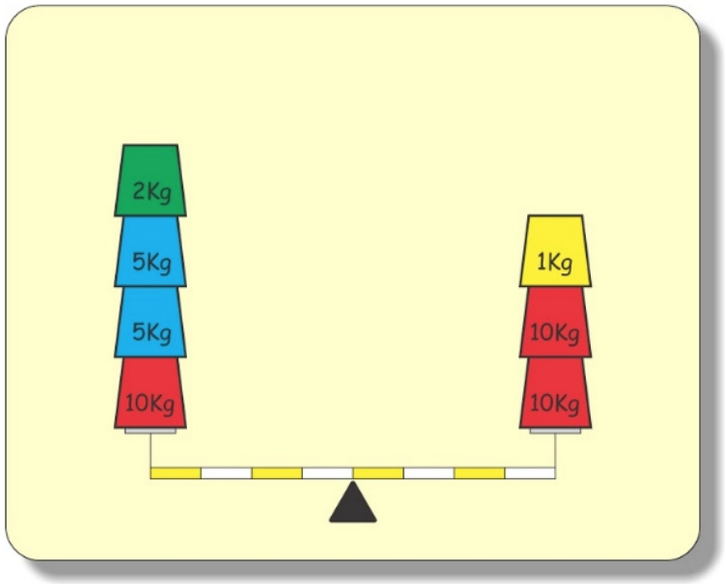
To the RIGHT

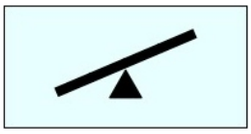


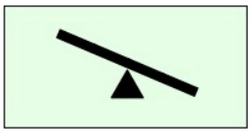
Balances EVENLY

C8. Which way will the balance beam fall? *

1 point

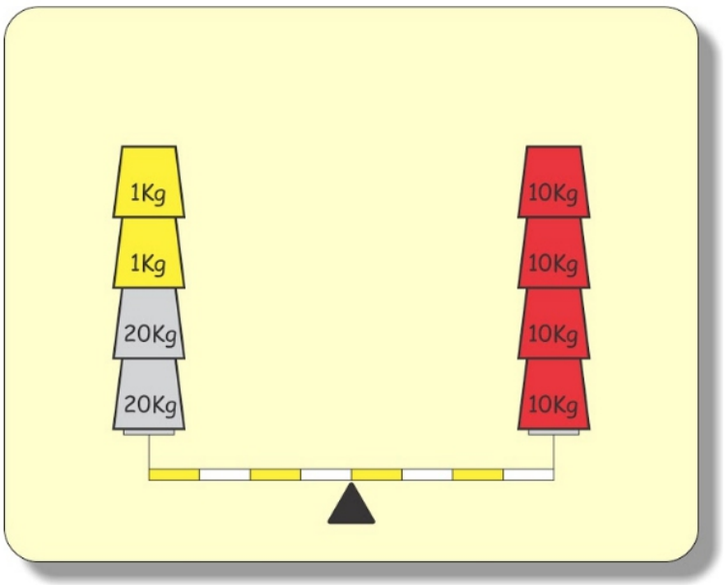


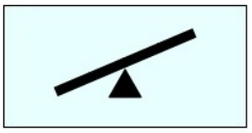


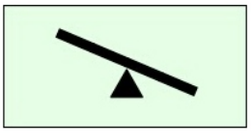


D8. Which way will the balance beam fall? *

1 point

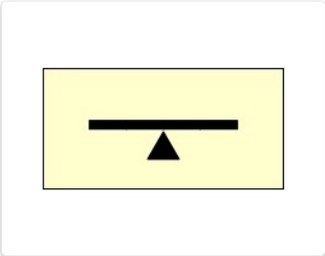






To the LEFT

To the RIGHT



Balances EVENLY

End of quiz

Balance beam (Kg) c

weights up to 10Kg

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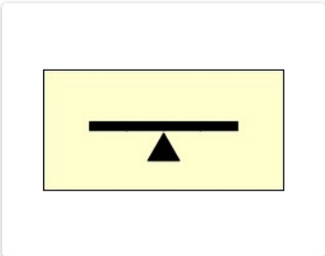
wow.boomlearning.com/author/bouncelearningkids

To the LEFT

To the RIGHT



Balances EVENLY

End of quiz

Balance beam (Kg) d

weights up to 20Kg

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wow.boomlearning.com/author/bouncelearningkids

Balance Beam (Kg) e - weights up to 50Kg

Study each balance beam closely. Determine which side, if any, has the most weight. Will the beam fall to the left, to the right or will it balance evenly?

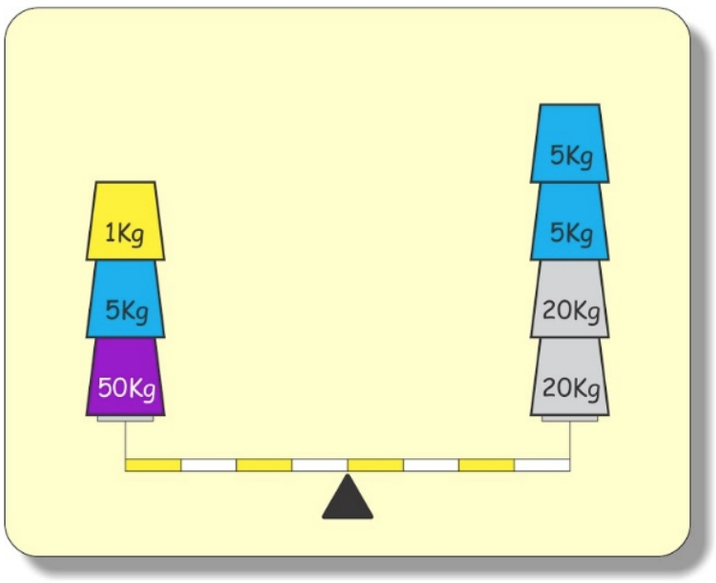
* Required

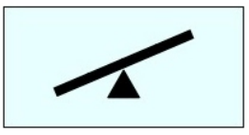
Enter your name or ID here: *

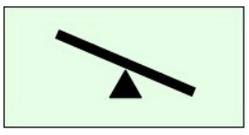
Your answer

E1. Which way will the balance beam fall? *

1 point

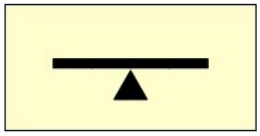






To the LEFT

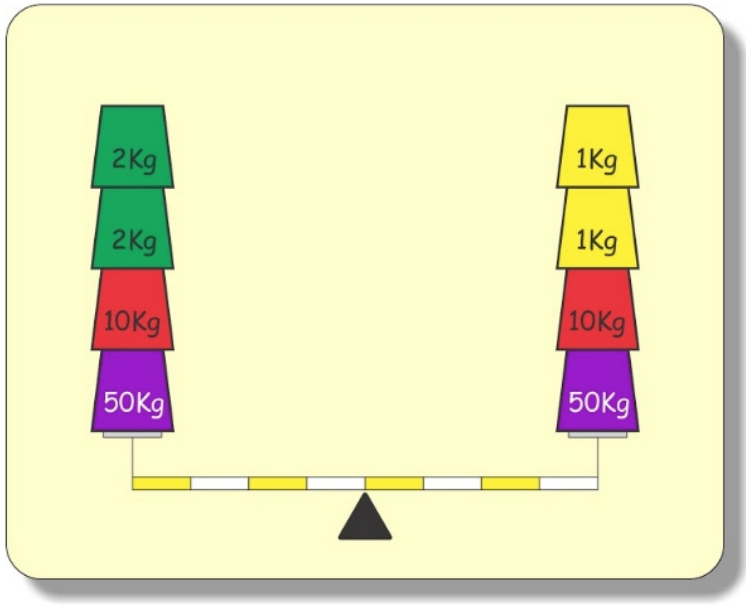
To the RIGHT

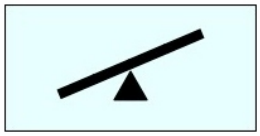


Balances EVENLY

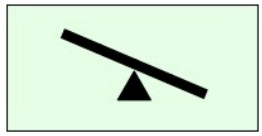
E2. Which way will the balance beam fall? *

1 point

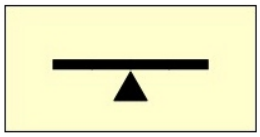




To the LEFT



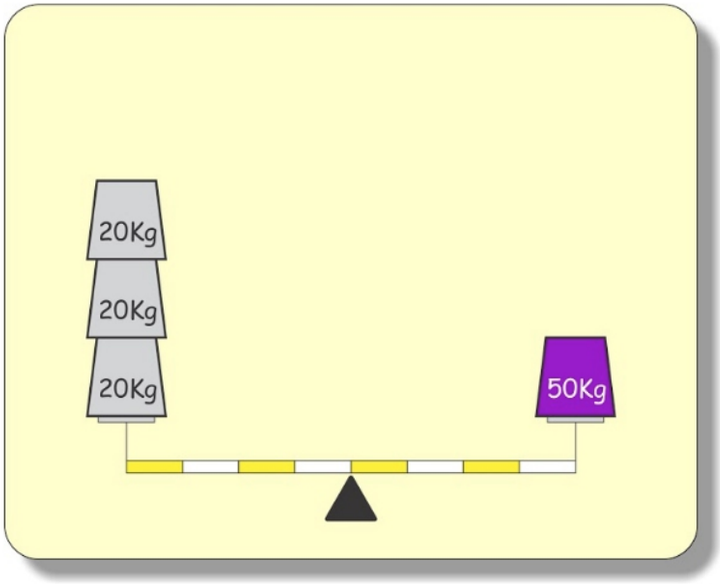
To the RIGHT

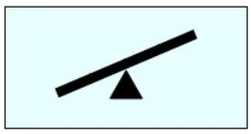


Balances EVENLY

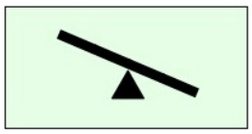
E3. Which way will the balance beam fall? *

1 point

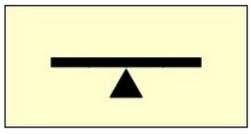




To the LEFT



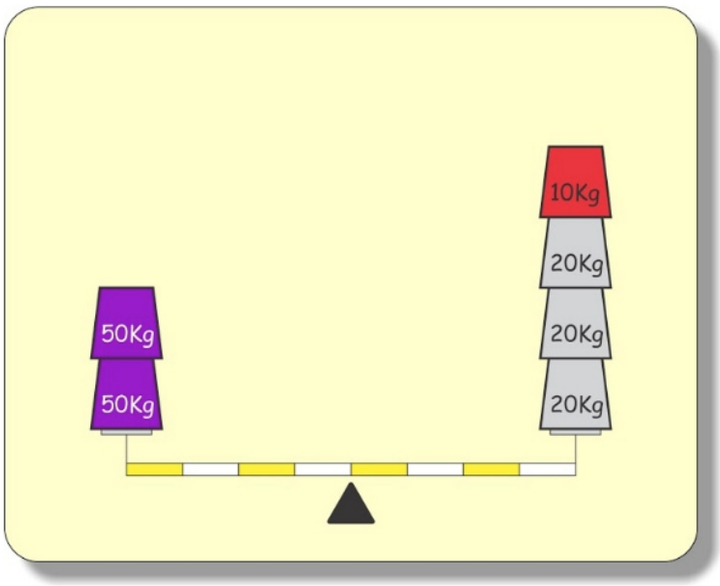
To the RIGHT

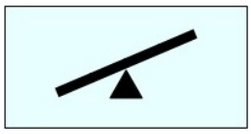


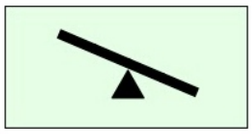
Balances EVENLY

E4. Which way will the balance beam fall? *

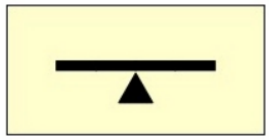
1 point







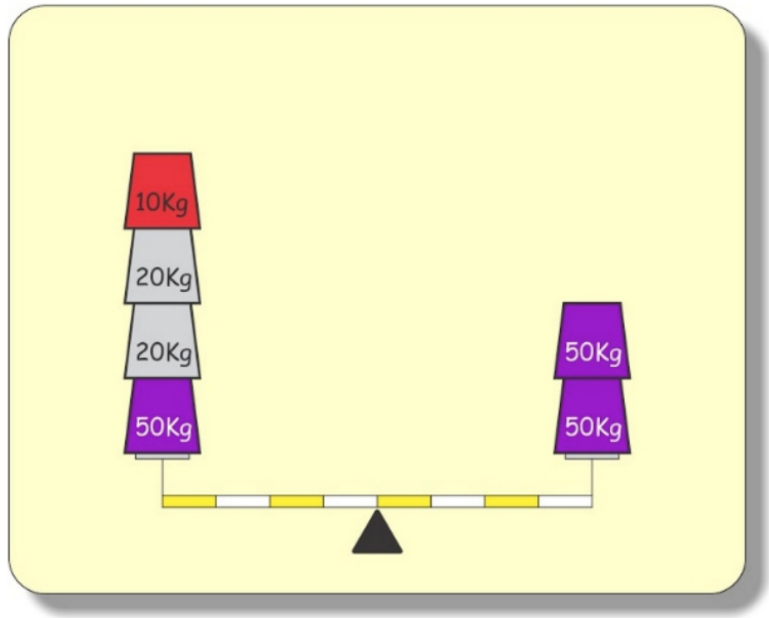
- To the LEFT
- To the RIGHT

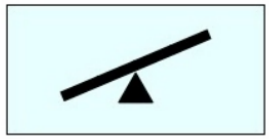


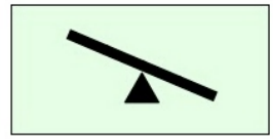
- Balances EVENLY

E5. Which way will the balance beam fall? *

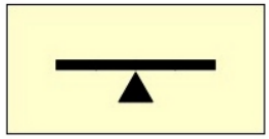
1 point







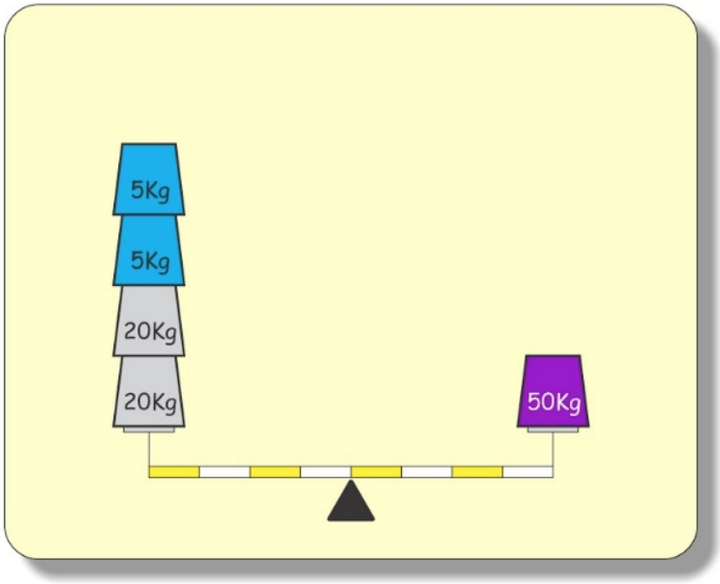
- To the LEFT
- To the RIGHT

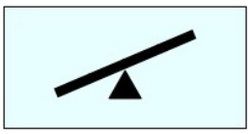


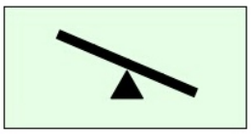
- Balances EVENLY

E6. Which way will the balance beam fall? *

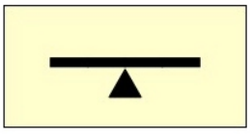
1 point







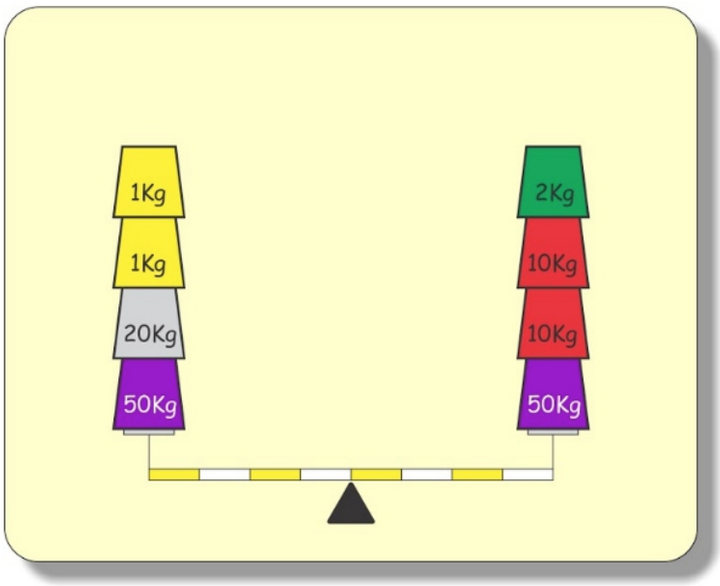
- To the LEFT
- To the RIGHT

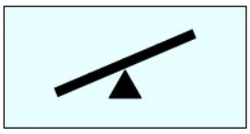


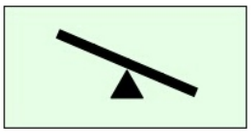
- Balances EVENLY

E7. Which way will the balance beam fall? *

1 point

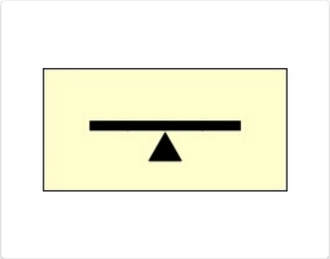






To the LEFT

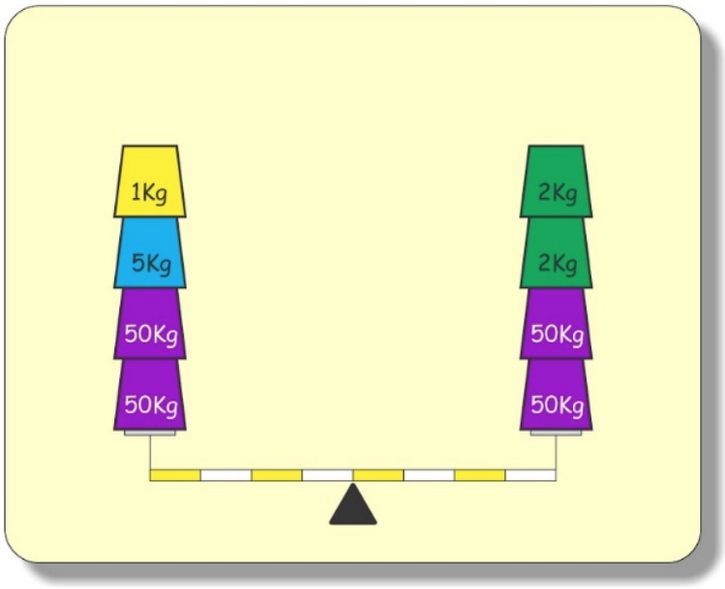
To the RIGHT

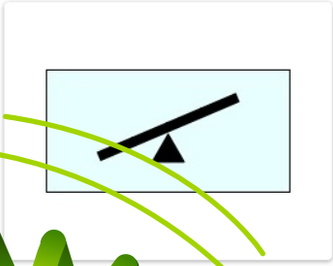


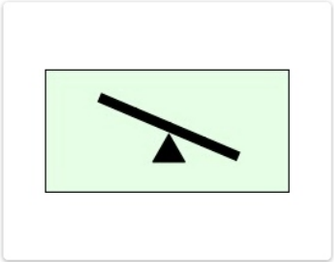
Balances EVENLY

E8. Which way will the balance beam fall? *

1 point







To the RIGHT

Balance beam (Kg) e

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