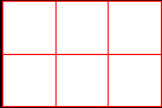


Outcome 1 - Calculating Perimeter

Bronze example

Examples...

Calculate the perimeter of the shape below...



1 cm **1 cm**


****Add up all the sides!****

Perimeter = $3 + 2 + 3 + 2 = 10$ cm

Silver example

Examples...

Calculate the perimeter of the shape below...



1 cm **1 cm**

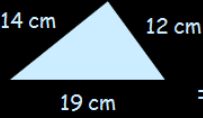
****Add up all the sides!****

Perimeter = $1 + 1 + 1 + 1 + 1 + 2 + 3 + 2 = 12$ cm


Gold example

Examples...

Calculate the perimeter of the following shapes...



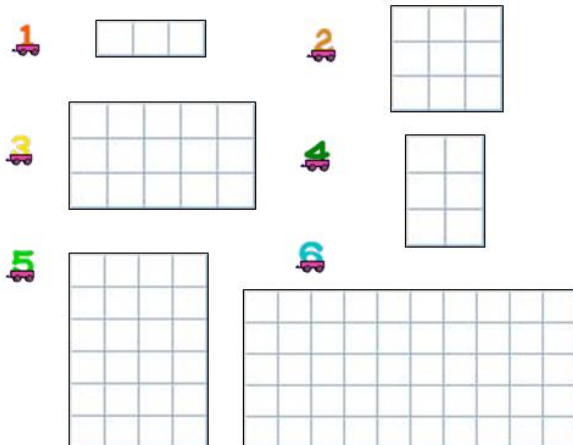
Perimeter = $14 + 12 + 19 = 45$ cm



Perimeter = $7 + 12 + 7 + 12 = 38$ m

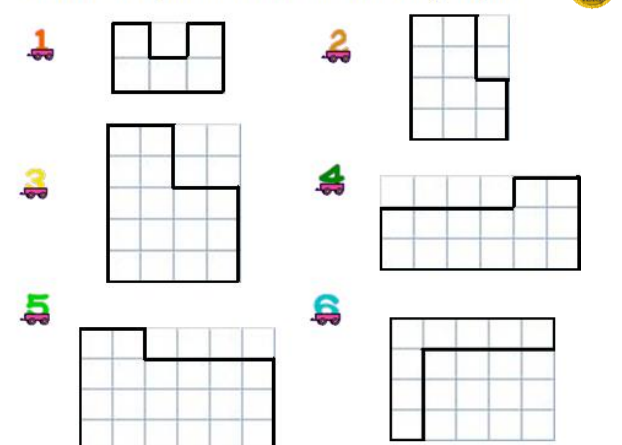
Bronze Questions

Calculate the perimeter of the following shapes...



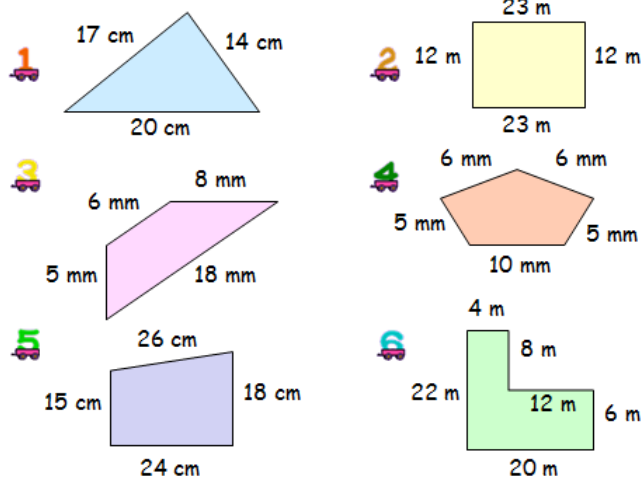
Silver Questions

Calculate the perimeter of the following shapes...



Gold Questions

Calculate these perimeters...



Key Facts/Formulae:

****To calculate the perimeter you add up all the sides!****

Bronze Answers

- | | |
|----------|----------|
| 1. 8 cm | 2. 12 cm |
| 3. 16 cm | 4. 10 cm |
| 5. 20 cm | 6. 30 cm |

Silver Answers

- | | |
|----------|----------|
| 1. 12 cm | 2. 14 cm |
| 3. 18 cm | 4. 18 cm |
| 5. 20 cm | 6. 18 cm |

Gold Answers

- | | |
|----------|----------|
| 1. 51 cm | 2. 70 m |
| 3. 37 mm | 4. 32 mm |
| 5. 83 cm | 6. 72 m |