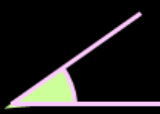


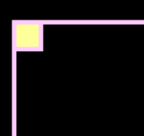
# Outcome 1 - Identifying Angles

## Bronze examples

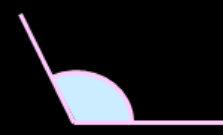
**Examples...**



Type - Acute  
Range - Smaller than  $90^\circ$




Type - Right  
Range - Exactly  $90^\circ$



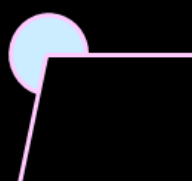
Type - Obtuse  
Range - Between  $90^\circ$  and  $180^\circ$

## Silver examples

**Examples...**



Type - Straight  
Range - Exactly  $180^\circ$

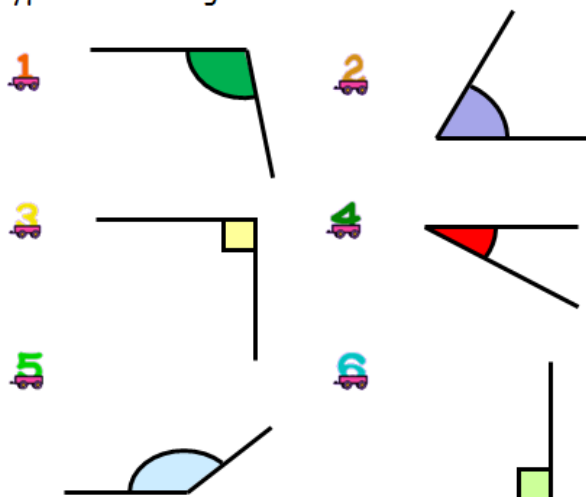


Type - Reflex  
Range - Between  $180^\circ$  and  $360^\circ$

## Bronze Questions



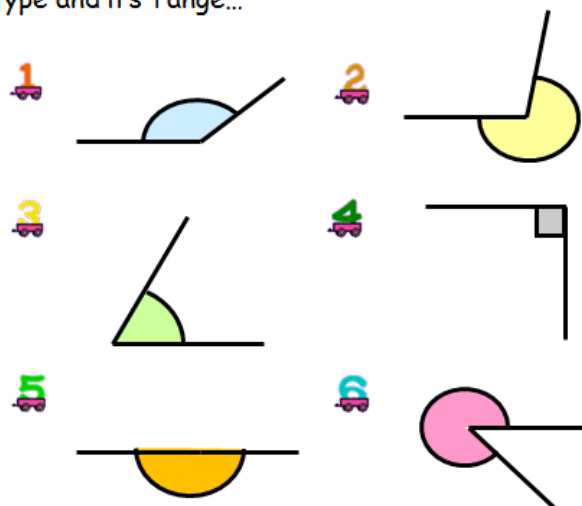
Make a neat sketch of each angle and state its type and its range...



## Silver Questions



Make a neat sketch of each angle and state its type and its range...



## Bronze Answers

- |   |                                   |
|---|-----------------------------------|
| 1. Obtuse, between $90^\circ$ and $180^\circ$ | 2. Acute, smaller than $90^\circ$ |
| 3. Right, exactly $90^\circ$                  | 4. Acute, smaller than $90^\circ$ |
| 5. Obtuse, between $90^\circ$ and $180^\circ$ | 6. Right, exactly $90^\circ$      |

## Silver Answers

- |   |  |
|---|--|
| 1. Obtuse, between $90^\circ$ and $180^\circ$ | 2. Reflex, between $180^\circ$ and $360^\circ$ |
| 3. Acute, smaller than $90^\circ$             | 4. Right, exactly $90^\circ$                   |
| 5. Straight, exactly $180^\circ$              | 6. Reflex, between $180^\circ$ and $360^\circ$ |