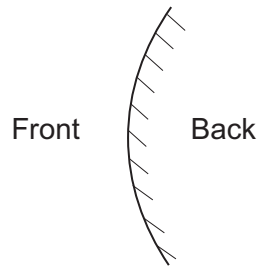


- 4 (a)** Mirrors with a certain shape can be used in shops and near the stairs in buses.  
The diagram below shows a mirror with this shape.

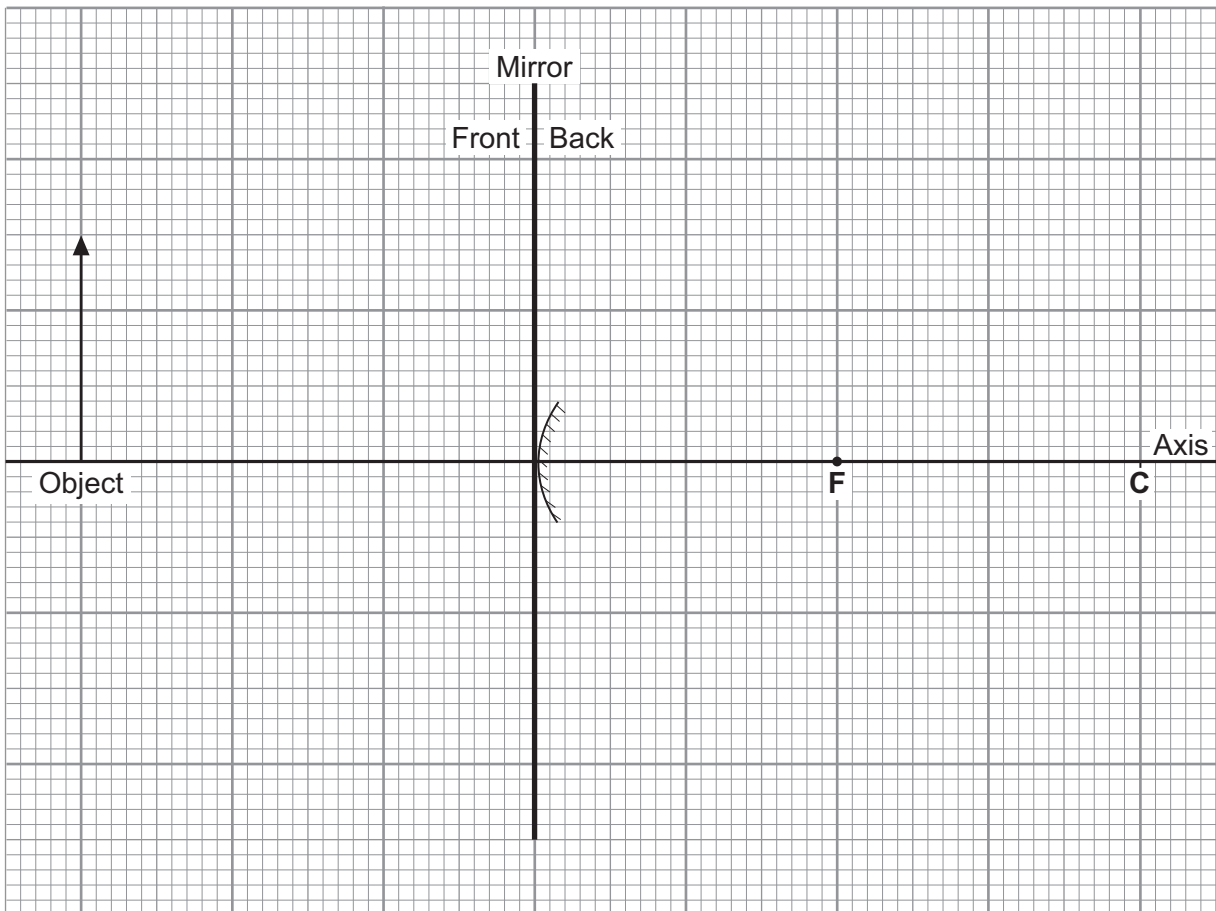


What name is given to this shape of mirror?

.....  
(1 mark)

- 4 (b)** The diagram below shows an object in front of a mirror similar to the one in part 4(a).  
The mirror is represented by a vertical line.

On the diagram below, use a ruler to draw two rays from the top of the object which show how and where the image is formed.



(4 marks)



**4 (c)** All the images formed in this type of mirror are upright.

Describe **two** other properties of these images.

1 .....

2 .....

(2 marks)

7

**Turn over for the next question**

**Turn over ►**

