

1

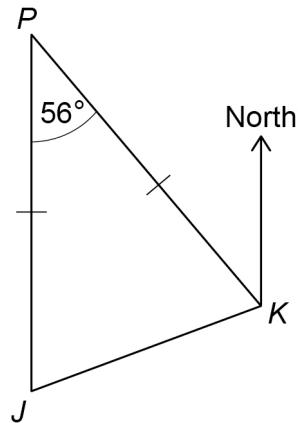
$J$  and  $K$  are ships.

$P$  is a port.

$J$  is due South of  $P$ .

Angle  $JPK = 56^\circ$

$JP = KP$



Not drawn  
accurately

Work out the bearing of  $J$  from  $K$ .

[3 marks]

---



---



---

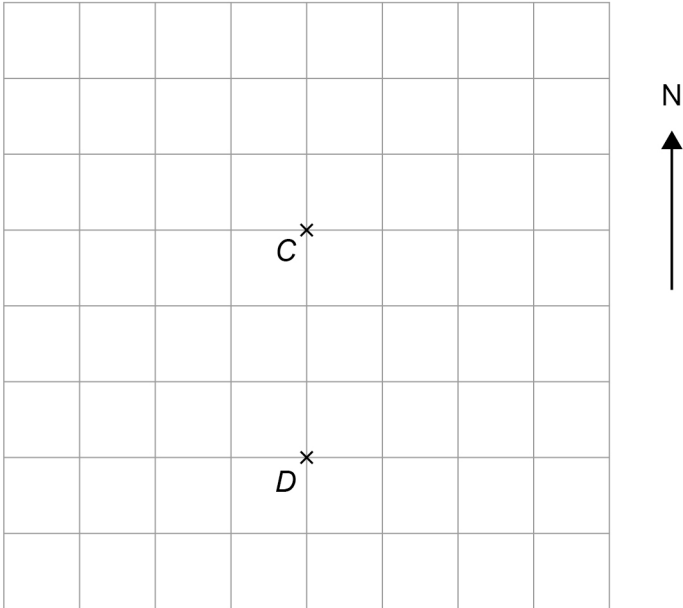


---

Answer \_\_\_\_\_<sup>o</sup>

Points  $C$  and  $D$  are shown on a different centimetre grid.

Scale: 1 : 1000



2 (a) Work out the bearing of  $D$  from  $C$ .

[1 mark]

Answer \_\_\_\_\_°