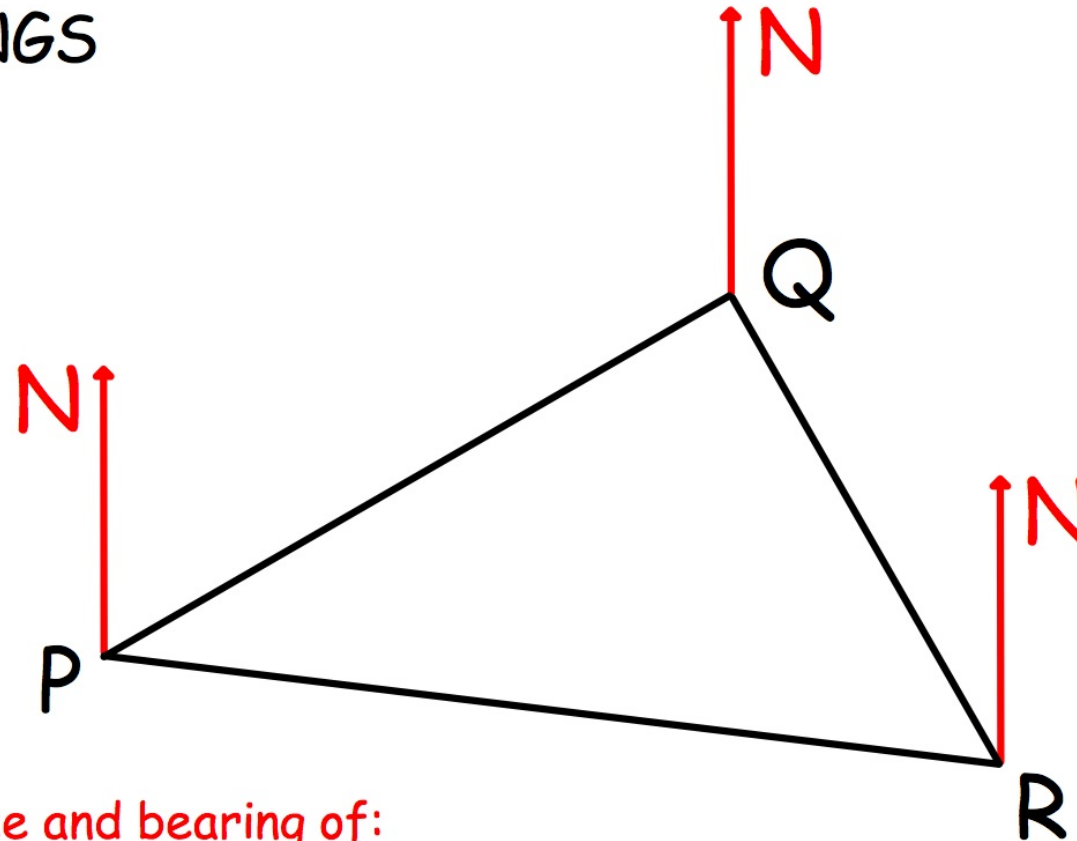# SCALE DRAWINGS

(1) 1 : 200 000
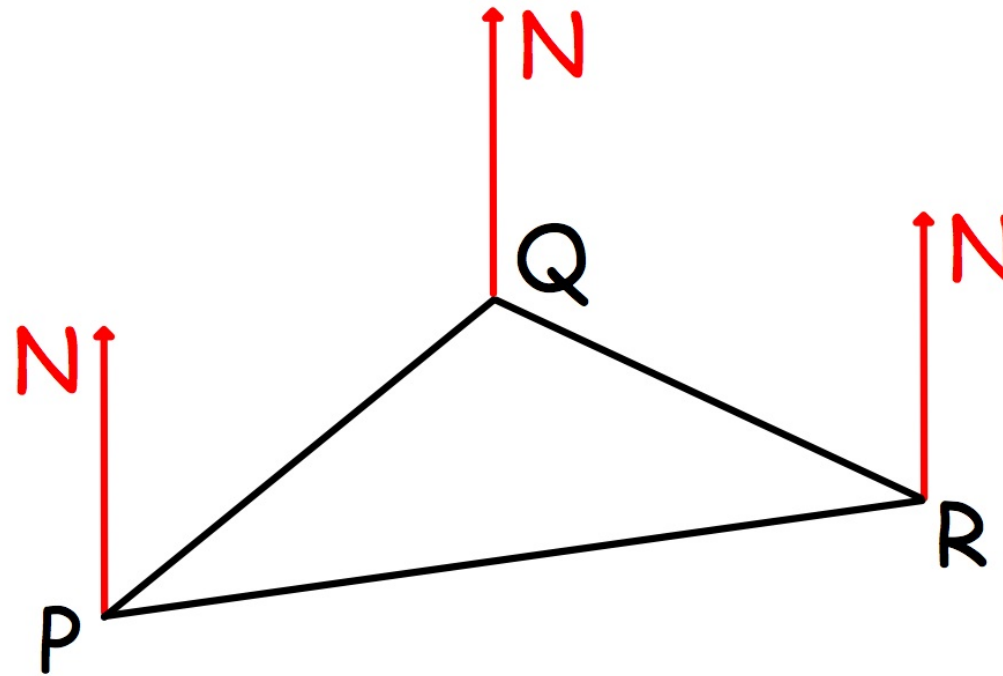

Find the distance and bearing of:

(i) Q from P   (ii) R from Q   (iii) P from R

and hence the back-bearings:

(iv) P from Q   (v) Q from R   (vi) R from P

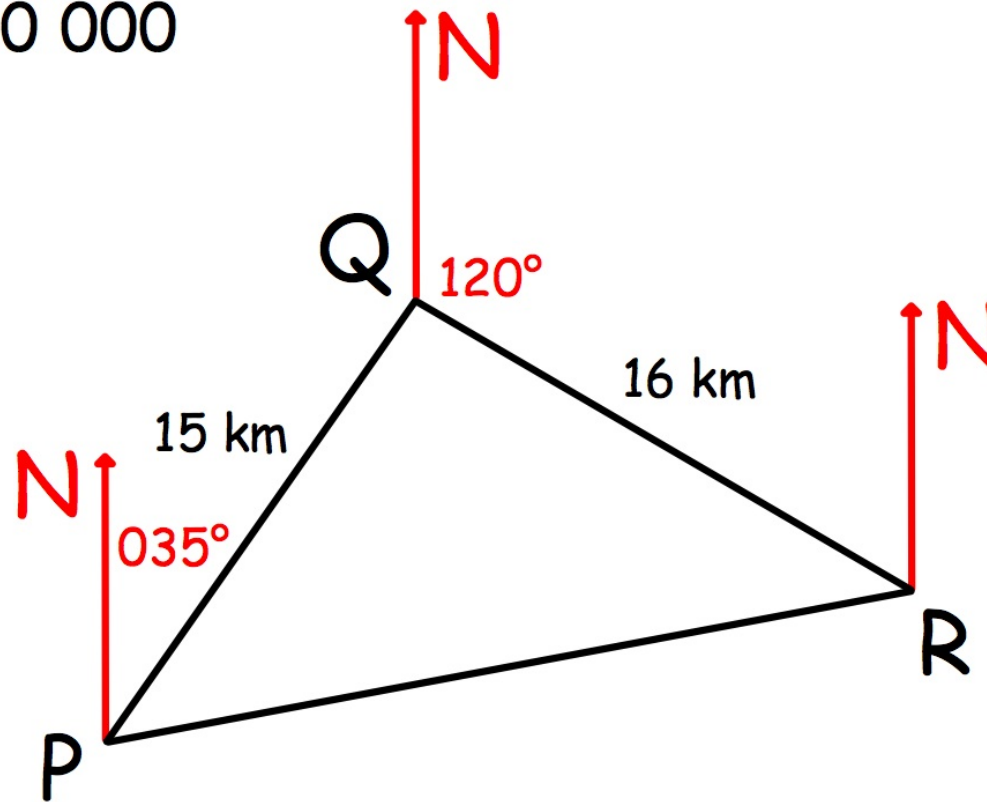(2) 1 : 50 000

Find the distance and bearing of:
(i) Q from P   (ii) R from Q   (iii) P from R
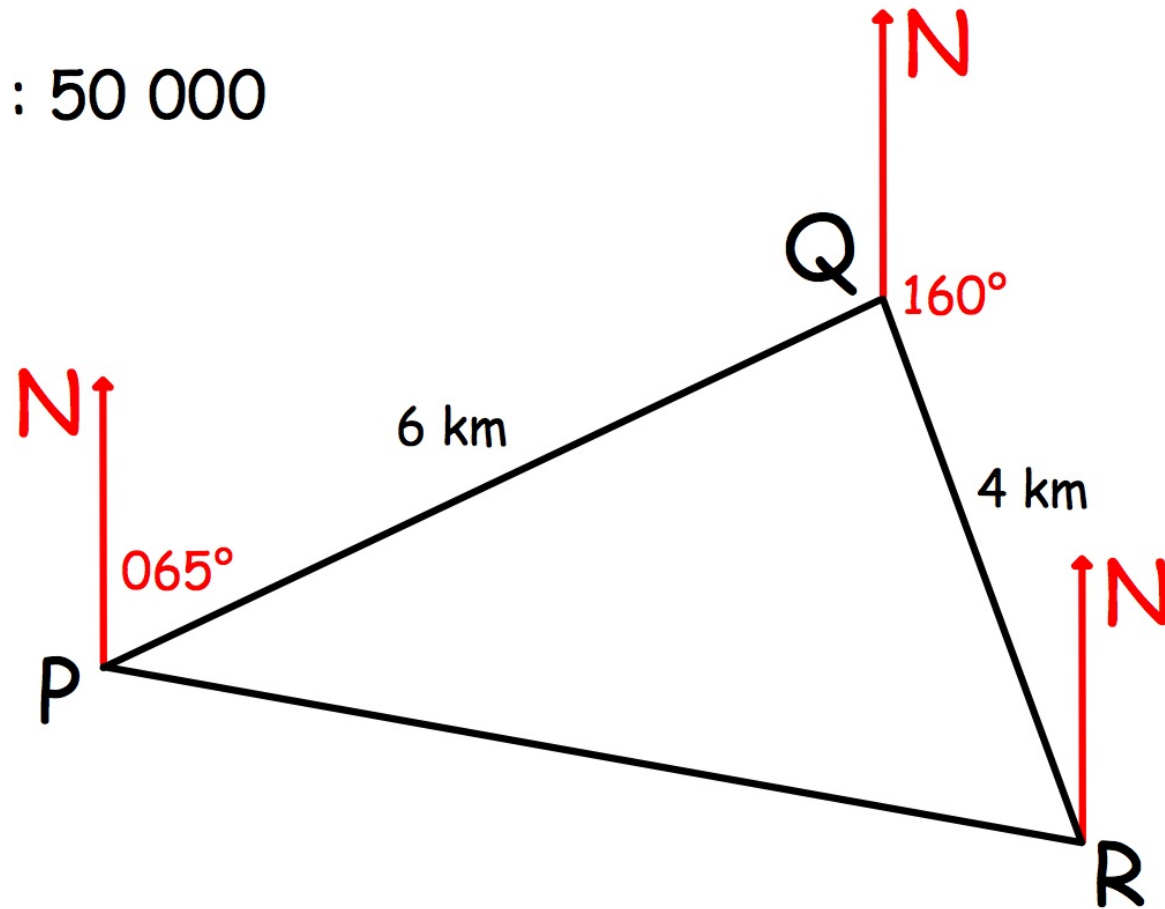and hence the back-bearings:
(iv) P from Q   (v) Q from R   (vi) R from P

1 : 200 000

N

Q | 120°

16 km

15 km

N

035°

N

R

P

Find the distance and bearing of P from R,
and hence find the back-bearing, R from P

1 : 50 000

N

Q
160°

N

6 km

4 km

065°

N

P

R

Find the distance and bearing of P from R,
and hence find the back-bearing, R from P