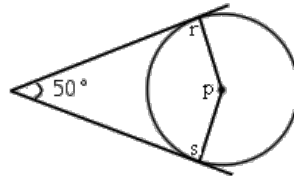


Sum of the angles

This task is about angle properties.

Look at the diagram below and answer the questions.



[Not drawn to scale]

a) What is the sum, in degrees, of the angles marked 'r' and 's'? °

b) i) What is the size, in degrees, of the angle marked 'p'? °

ii) Justify your answer.

Published on <https://newzealandcurriculum.tahurangi.education.govt.nz>