

Name: _____ Date: _____

Angles in the snow

Identify acute and obtuse angles

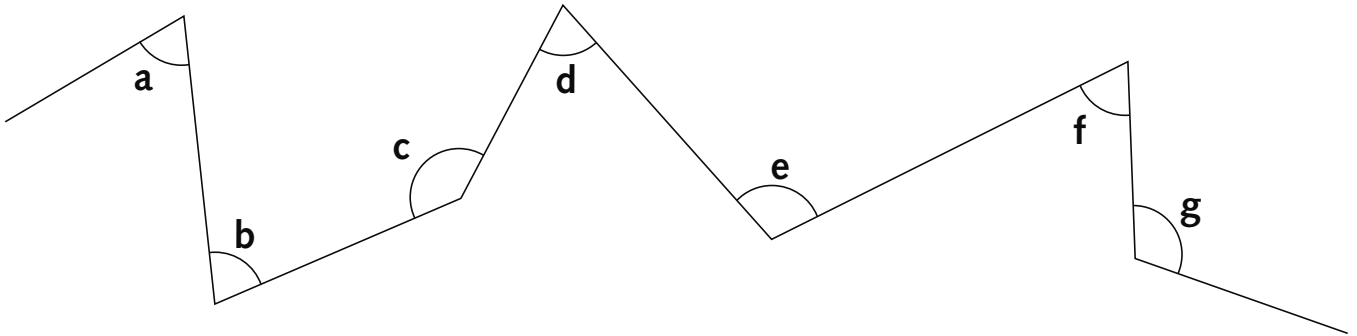
You will need:

- red and blue pencils
- right-angle tester

Challenge

1

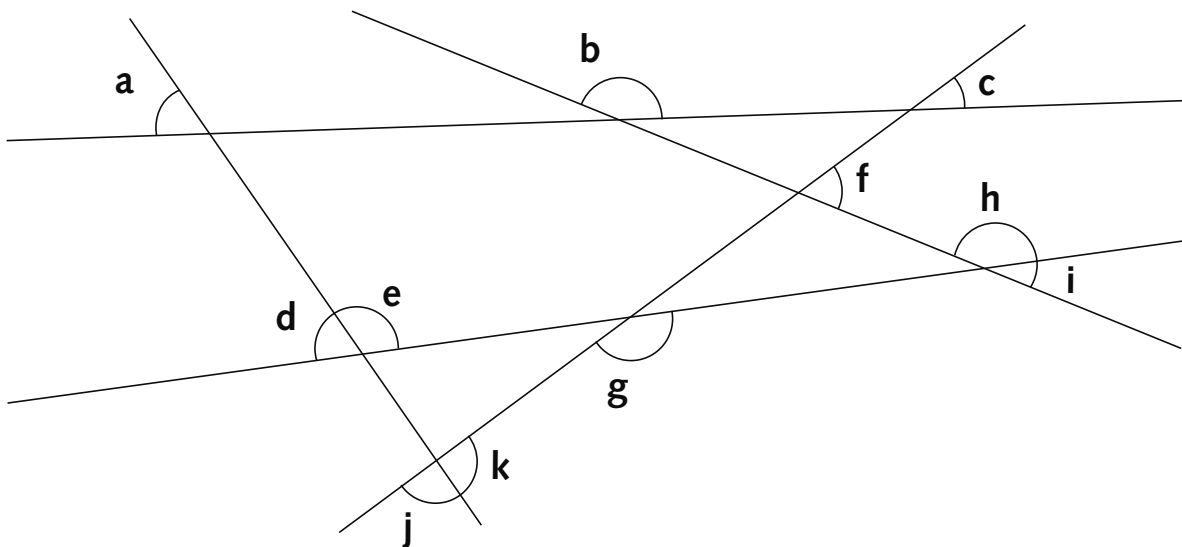
A skier left these tracks in the snow.
Colour the acute angles red and the obtuse angles blue.



Challenges

2,3

Snowboarders left these criss-cross tracks in the snow.
Colour the acute angles red and the obtuse angles blue.



Challenge

3

Angles **d** and **e** together make two right angles or a straight line.
Find two more pairs of angles which together make two right angles.

angle _____ and angle _____ angle _____ and angle _____



Rule four or five criss-cross lines on the back of this sheet. Working with someone at home, take turns to point to an angle and say whether it is acute or obtuse. Colour the angles as above – red for acute angles and blue for obtuse angles.