

Perpendicular through a point

Exit ticket Name _____

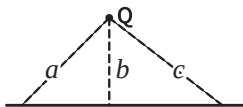
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit

Perpendicular through a point

Exit ticket Name _____

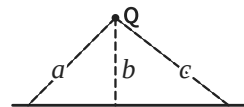
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit

Perpendicular through a point

Exit ticket Name _____

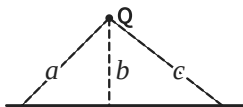
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit

Perpendicular through a point

Exit ticket Name _____

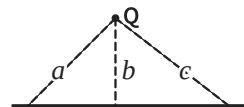
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit

Perpendicular through a point

Exit ticket Name _____

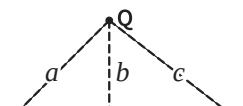
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit

Perpendicular through a point

Exit ticket Name _____

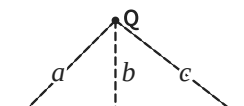
- 1 Construct the perpendicular to the line at P. Leave your arcs showing.



- 2 Construct the perpendicular from P to the line. Leave your arcs showing.



- 3 Which route from Q to the line is the shortest? Give a reason.



The Maths Habit