10 Algebraic proof

Using algebraic techniques or counter-example

https://www.drfrostmaths.com/videos.php?skid=113_Using algebra

https://www.drfrostmaths.com/videos.php?skid=112_counter example

https://corbettmaths.com/contents/ 366

https://app.mymaths.co.uk/1781-lesson/identities

https://app.mymaths.co.uk/1777-lesson/proof