



Free-Standing Mathematics Qualification  
Foundation Level  
June 2015

## Using Spatial Techniques

**4982/PM**

Unit 2

## Preliminary Material

## Data Sheet

To be opened and issued to candidates between  
Friday 24 April 2015 and Friday 8 May 2015

### REMINDER TO CANDIDATES

YOU MUST **NOT** BRING THIS DATA SHEET  
WITH YOU WHEN YOU SIT THE EXAMINATION.  
A CLEAN COPY WILL BE MADE AVAILABLE.

### INFORMATION

The Preliminary Material is to be seen by teachers and candidates **only**, for use during preparation for the examination on Friday 15 May 2015. It **cannot** be used by anyone else for any other purpose, other than as stated in the instructions issued, until after the examination date has passed. It must **not** be provided to third parties.

**There are no data printed on this page**

**Marble floor tiles**

Some floors are covered in marble tiles.

The tiles often make geometric patterns.



In some buildings the patterns are very simple.



**Turn over**

**Turn over ►**

**Motorbike stunts**

Stunt riders may use ramps.



The photograph below shows a stunt rider on the 'Wall of Death'.

The stunt rider's motorbike goes around in a circle.



**Barns**

Farmers use barns to store crops and to house animals.



Turn over

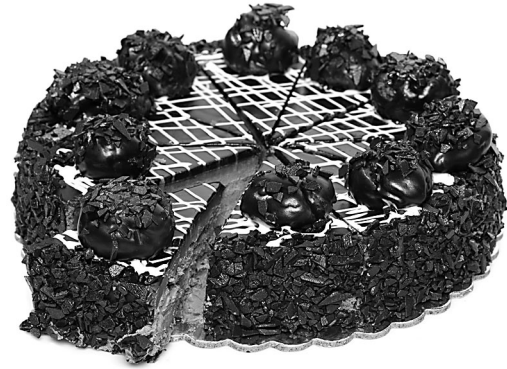
Turn over ►

**Cakes**

Cake tins are made in different shapes and sizes.



Large cakes are usually cut up into smaller pieces.



**END OF DATA SHEET**

**There are no data printed on this page**

Acknowledgement of copyright-holders and publishers

Marble floor tiles: Photograph reproduced with kind permission of Jenny Martin  
© Alamy Images  
© Getty Images

Motorbike stunts: © Alamy Images

Barns: © Getty Images

Cakes: © Getty Images  
© Thinkstock Images

Copyright © 2015 AQA and its licensors. All rights reserved.