## Maths: KS3

## Getting Organised

Lye and Wollescote Chapel has reopened and The Registrar is ready to take bookings for wedding ceremonies. The department needs to set up a good booking system to make sure they can record all information clearly for all staff to see.

The Chapel has seating for 50 guests and 25 car parking spaces. There is also 1 coach space for a coach that will seat 30 passengers.

Each wedding ceremony lasts 20 minutes and the Registrar can undertake a maximum of 3 ceremonies each hour.

Your task is to create a database so that it contains all the information The Registrar needs to know about their current bookings. This is for one week in September.

## You will need to collect:

- The names of the Bride and Groom
- The date of the wedding
- The time of the wedding
- The number of guests at the wedding
- How many cars guests will be arriving in.


## Remember to check:

- Will all the guests be able to be seated in The Chapel?
- Can they all park their cars?
- Can all the weddings take place in the chosen date?
- Are there any double bookings?
- Is there any information you need to know missing?


## Wedding 1:

Bride and Groom: Miss Sarah Smith and Mr Robert Jones
Date of Wedding: 15/09/15
Time of Wedding: 12.30 pm
Number of guests: 36
Number of cars: 12


Wedding 2:
Bride and Groom: Miss Georgina Brown and Mr John Davies
Date of Wedding: 15/09/15
Time of Wedding: 1.00 pm
Number of guests: 55
Number of cars: 26

Wedding 3:
Bride and Groom: Miss Joy Smart and Mr Simon Greaves
Date of Wedding: 15/09/15
Time of Wedding: 12.30 pm
Number of guests: 40
Number of cars: 8
Coach: 1

Wedding 4:
Bride and Groom: Miss Lorraine Brookes and Mr David Lord
Date of Wedding: 17/09/15
Time of Wedding: 4.00 pm
Number of guests: 40
Number of cars: 24

Wedding 5:
Bride and Groom: Miss Sharon Earl and Mr Michael Moore
Date of Wedding: 16/09/15
Time of Wedding: 4.00 pm
Number of guests: 52
Number of cars: 9
Coach: 1

Wedding 6:


Bride and Groom: Miss Brenda Cook and Mr David $\qquad$
Date of Wedding: 18/09/15
Time of Wedding: 11.30 pm
Number of guests: 10
Number of cars: $\qquad$

## How could you collect the information you need to complete your database?

