

## Activity Sheet

# County Ground Division

Objective: To practice using written methods for division (e.g. short and long division)



The County Ground has a capacity of 15,728. For the safety of fans there needs to be 1 steward for every 6 fans and 1 police officer for every 9 fans.

- 1) How many stewards would be needed for a crowd of 5,625?
- 2) How many police officers would be needed if the attendance was 7,787?
- 3) How many stewards and police officers would be needed for a crowd of 8,921?

## Activity Sheet

# Extra Time Challenge



VS



Swindon have drawn Arsenal in the FA Cup third round and are expecting a capacity crowd of 15, 728 including 3,278 fans from Arsenal.

For safety there needs to be:

- 1 steward for every 8 home fans and 1 steward for every 5 away fans
- 1 police officer for every 12 home fans and 1 police officer for every 9 away fans.

1) How many home fans are expected at the game?

2) Can you calculate the number of stewards and police that will be needed in total?