

Stadiums for football this summer

Maths worksheets from mathsblog.co.uk

There are six stadiums which will host matches this summer.

| City | Stadium Name | Approximate Capacity |
|------------|--------------------------|----------------------|
| Coventry | City of Coventry Stadium | 32 500 |
| Glasgow | Hampden Park | 52 000 |
| Newcastle | St James' Park | 52 000 |
| Cardiff | Millennium Stadium | 74 500 |
| Manchester | Old Trafford | 76 000 |
| London | Wembley Stadium | 90 000 |



Answer the questions below using the approximate ground capacities shown in the table.

All working out must be shown in full.

1. What is the total capacity of Hampden Park and St James' Park altogether?

$$\begin{array}{r}
 \square \square \square \square \square \\
 + \square \square \square \square \square \\
 \hline
 \hline
 \end{array}$$

2. What is the total capacity of the Millennium Stadium and Old Trafford altogether?

$$\begin{array}{r}
 \square \square \square \square \square \\
 + \square \square \square \square \square \\
 \hline
 \hline
 \end{array}$$

3. How many more spectators can Wembley hold than Newcastle?

$$\begin{array}{r}
 \square \square \square \square \square \\
 - \square \square \square \square \square \\
 \hline
 \hline
 \end{array}$$

4. How many less spectators can Coventry hold than Cardiff?

$$\begin{array}{r}
 \square \square \square \square \square \\
 - \square \square \square \square \square \\
 \hline
 \hline
 \end{array}$$

Stadiums for football this summer

Maths worksheets from mathsblog.co.uk

5. If Hampden Park was only half full for their first game how many spectators would there be?

6. Altogether Coventry will host 12 football matches this summer. If it was full for each game how many spectators would that be in total?

| | |
|---|-----------|
| x | □ □ □ □ □ |
| | □ □ |
| | |
| | |
| | |

7. At Wembley there are special 'Pay Your Age' tickets for young people aged 16 and under, (they pay in pounds the age that they are.) If 650 twelve year olds went how much would they pay altogether?

| | |
|---|-------|
| x | □ □ □ |
| | □ □ |
| | |
| | |
| | |

8. Great Britain will begin their games at Old Trafford. If all the tickets are sold at £20 each, what would be the total amount paid for this first game?

| | |
|---|-----------|
| x | □ □ □ □ □ |
| | □ □ |
| | |
| | |
| | |

Stadiums for football this summer
Maths worksheets from mathsblog.co.uk

Answers

1. 104 000
2. 150 500
3. 38 000
4. 42 000
5. 26 000
6. 390 000
7. £7 800
8. £1 520 000