## King and Queen versus King

White to move
This is the most fundamental of all the chess endings. It often occurs as a result of king and pawn endings where the last pawn promotes to a queen.

Winning this ending is fairly easy provided the stronger side avoids stalemate.
White Black
1.

The first task is to bring the queen into play in
 such a way as to cut off the opposing king.

| 1. $\ldots$ | $K d 5$ |  |
| :--- | :--- | :--- |
| 2. | Ke 2 | Ke 5 |

Black wants to keep his king in the center for as long as possible.
3. $\mathrm{Ke} 3 \mathrm{Kd5}$
4. Qd4+ Kc6
4...Ke6 allows 5. Ke4 or 5. Kf4 after which Black must retreat again.
5. Ke4 Kc7

On 5...Kb5 6. Kd5! Ka5 7. Qb2! and Black is soon mated.
6. Qf6

Kd7
7. Kd 5

Kc7
8. Qc6+ Kd8!

Black sets a trap. If White brings his king forward to d6 or e6, he stalemates!
9. Qb7! ...

Keeping Black's king on his first rank. 9. Qb6+? allows ...Ke7.
9. ... Ke8
10. Ke6 Kd8
11. Qd7\#

