


North should lead a trump, since he anticipates declarer will ruff spades in dummy. Only a trump lead beats it.


On the A lead, North discourages with the (readable) 6. South's normal switch to the $\% 6$ sets the contract.

West ignores East's T1 signal and plays spades until dummy's $\Delta A$ is dislodged. When clubs are playerd, East's count signal tells West to win the SECOND club. Dummy takes only 1 club trick.

| 3 | - 65 <br> - KQ107 <br> + 1042 + Q854 | Dealer: South E-W Vulnerable |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | West | North |  | South |
| - AKJ987 <br> - J862 <br> *KJ7 | - 1043 <br> $\checkmark 943$ <br> - AKQJ9 <br> *A2 | $1 \wedge$ | Pass | 2 | Pass |
|  |  |  | Pass | 2 | Pass |
|  |  |  | Pass | 3 。 | Pass |
|  | $\begin{aligned} & \text { \& Q2 } \\ & \text { \& A5 } \\ & \& 87653 \\ & +10963 \end{aligned}$ |  | Pass | $4 \%$ | Pass |
|  |  | 4 * | Pass | 4 ^ | Pass |
|  |  | Pass | Pass |  |  |
|  |  |  |  |  |  |
|  |  | Open | ing L | ad: |  |

East-West discover there is no heart control. South overtakes the 9 K with the ace and plays a second heart. North wins and plays a 3rd high heart. South throws a discouraging club. North plays a 4 th heart and South overruffs dummy for down 1.

| 4 | A AJ106 <br> - J98 <br> - QJ1087 <br> $\because A$ | Dealer: West Both Vulnerable |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | West North |  | South |
| - 87 <br> - A10432 <br> - A654 <br> * 72 | -A ${ }^{\text {¢ }} 952$ | Pass 1 Pass 3 | $3 \%$ Pas | $\begin{aligned} & \mathrm{Dbl} \\ & 4 \end{aligned}$ |
|  | - 93 | Pass Pass |  |  |
|  | * KQJ10983 |  |  |  |
|  | ^ KQ43 |  |  |  |
|  | $\checkmark$ KQ65 |  |  |  |
|  | - K2 |  |  |  |
|  | * 654 |  |  |  |
|  |  | Opening | ad: |  |

West wins the $\mathcal{P A}$ and returns a S.P. 10.
When East ruffs, he knows to play a diamond (not a club) to West's ace for a second heart ruff.




Trick 1 (West plays cheapest spade) tells East that declarer started with @AK doubleton. When he wins his diamond honor, he should continue spades.

On the $A A$ (from AK) lead, North discourages. South switches (a trump is as good/safe as anything). Declarer must lose 3 spades and a diamond (assuming the defense makes no mistakes).




After a straightforward auction, South leads the $\mathbb{V}$. Declarer should not play diamonds himself. He can guarantee the contract by drawing trump, stripping the hearts and exiting with Ace and a club. When the defense has to break diamonds, declarer is sure not to lose 3 tricks in the suit (just cover any card South plays).


After West's weak 2*, East can explore for slam with 2 NT . West can show his club feature and East has no reason to use Blackwood-he just jumps to slam. Declarer wins the $\Delta A$, ruffs a spade and draws trump while also stripping the black suits. He leads a heart from hand and covers anything North plays to claim his contract.


The defense leads and continues hearts. Declarer trumps high (saving the ${ }^{\circ} 5$ ). He draws 2 rounds of trump ending in dummy (saving a second dummy entry). He takes a club finesse and then crosses in trumps to repeat the finesse.

Declarer has to lose 2 clubs and at least 1 heart (needing a 3-2 break). The spade loser can go on the diamonds. After winning the \&A, declarer must play ace, king AND ANOTHER trump. If he doesn't play the third trump, North can ruff the 3 rd diamond and declarer never gets the 4 th diamond.


Declarer has 6 top tricks and can knockout the $\uparrow$ to get 3 more. He can't afford the $\uparrow Q$ at trick one. If it loses (as it does), the spade continuation sets him. He plays LOW from dummy and can't be defeated.

Declarer has 7 top tricks. He should test diamonds with the ace and king. If they split, he concedes a diamond and has an overtrick. When they don't split, he tries clubs and the $3-3$ split sees him home. Ducking a diamond first is wrong, because it puts all the eggs in that one basket.

