## Bridge Booklet n5

## Bidding ${ }^{*}$ "

- Bidding Suit contracts
- Bidding NT contracts
- Overcalls
- Doubles
- Slams
- Scoring

Name $\qquad$

Date Started


## Bidding Suit contracts

The main aim of bidding is to find if your side has a major fit
Then if you are strong enough you can play $4 \vee$ or $4 \stackrel{4}{4}$

## Major fit

You are looking for an 8＋card fit in Hearts or Spades
When opener begins with 1 The shows four or more Hearts
Responder can immediately raise if he has four Hearts
If opener begins with $1 \vee$ then later bids $2 \boldsymbol{2}$ this shows five Hearts（as he started with longest suit） Responder can then raise if he has three Hearts

If opener begins with $1 \vee$ then rebids $3 \vee$ this shows six Hearts
Responder can then raise with only two Hearts

```
North: &J7432 『93 AJ752 &7
South: & ` AKT542 \Q93 &AQ43
```

| S | N |
| :---: | :---: |
| 1 P | 19 |
| 3 P | $?$ |

After South shows six Hearts North raises to 4V with his doubleton Heart

## Minor fit

If your side has found a minor fit，keep looking for a major fit，then try NT
The order of priority is：major game，NT game，then minor game
This is because it＇s hard to make the 11 tricks needed for 5 $\boldsymbol{\$} / 5$

North：\＆KJ65 『93－KJ5 \＆Q743
South：\＆AQ32 『62 Q9 ※AKJ92

| S | N |
| :---: | :---: |
| $1 \mathbf{S}$ | 1 Q |
| 3 S | 4 S |

After South opens 18，North responds 1s even though he has a Club fit The partnership reach 4＠，which should make（ $5 \%$ has no chance）

## Misfit

A misfit is when you and your partner have opposite suits
If your side has no fit you will either bid NT or settle in a partscore
Don＇t be too stubborn－if there＇s no chance of game then keep the bidding low
North：\＆ 732 －AJ542
South：«K54 『63 Q9 \＆AKJ972

| S | N |
| :---: | :---: |
| 1\％ | $1 \boldsymbol{q}$ |
| $2 \boldsymbol{s}$ | Pass |

North knows partner has a minimum hand with lots of Clubs so wisely passes 2\＆

## Quiz

1．In each case，decide if the partnership has a fit in Hearts，and what the contract should be

```
@K2 `A42 $762 &AJ743
@A5 `KQJ53 \983 &KQ5
```

```
4732 vaJ8742 J &NJ3
@A64 『K53 $9854 &KQ2
```

^AQ32 QQJ4 K52 ©KJ3
@ 75 -A53 *AJ43 \&T985

Hearts $\qquad$
$\qquad$
$\qquad$

Points $\qquad$
$\qquad$
$\qquad$

Contract $\qquad$
$\qquad$

2．In each case，how many Hearts has West shown？

| $W$ | $E$ |
| :---: | :---: |
| $1 \nabla$ | $1 N T$ |
| $2 \nabla$ |  |


| $W$ | $E$ |
| :---: | :---: |
| $1 \checkmark$ | $1 N T$ |
| 2 |  |


| $W$ | $E$ |
| :---: | :---: |
| $1 \varphi$ | $1 N T$ |
| $3 P$ |  |


| $W$ | $E$ |
| :--- | :---: |
| $1 N T$ | $3 \varphi$ |
| $4 \checkmark$ |  |


| $W$ | $E$ |
| :---: | :---: |
| 18 | 1 |
| 18 |  |


| $W$ | $E$ |
| :---: | :---: |
| 1 | $1 \nabla$ |
| $3 \nabla$ |  |

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

3．In each case，what should West bid next？
^KQ52 『AJ973 -K2 \& \& J

| $W$ | $E$ |
| :---: | :---: |
| 18 | 19 |


| $W$ | $E$ |
| :---: | :---: |
| 19 | $2 \varepsilon$ |


| $W$ | $E$ |
| :---: | :---: |
| $1 \nabla$ | $2 \nabla$ |


| $W$ | $E$ |
| :---: | :---: |
| 18 | $3 \square$ |


| $W$ | $E$ |
| :---: | :---: |
| $1 \checkmark$ | $1 N T$ |


| W | E |
| :---: | :---: |
| 1 V | 2 NT |

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
4．What should West bid next？The auction so far is

| $W$ | $E$ |
| :---: | :---: |
| $1 \varphi$ | $1 \Delta$ |
| $2 \varphi$ | $2 \boldsymbol{Q}$ |

 $\qquad$
（b） 49 AJT9742 $\uparrow$ K32 2 Q2 Bid $\qquad$
（c）ゅK32 『AK7642 $\downarrow 2$ \＆ 42 Bid $\qquad$

5．In each case，identify the best contract：

```
@AQ732 \Q4 K52 $J73
&K65 `A53 \J643 &T85
&K32 थJ2 QJ73 &QJ73
&AJ4 \KQ53 $T984 &K2
```

－92 『3＊AQJ62 \＆ 7432
$\triangle A K Q 5$ Q 52 K

Contract $\qquad$
$\qquad$

[^0]
## Bidding NT contracts

Making NT contracts is all about points
You need 25＋to make 3NT，and a stopper in each suit

## Stoppers

A stopper is a high card or combination of high cards between your hand and dummy that stops the defence winning lots of tricks in the suit

|  | Stopper |  |  |  |  |  |  | No Stopper |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dummy | $\checkmark$ A | РK | РKx | Y QJx | Pax | PJxx | Pxxxxx | Pxxx | PK | Vax | PQJ |
| Your Hand | Px | PQx | PQx | Pxx | VJx | Pxx | Px | Pxxx | Pxxx | 『Jx | Pxxx |

In some of these you win the first trick，in some you lose the first one or two（or even three）tricks If partner bids a suit，you can assume they have a stopper in that suit

If the opponents bid a suit you only bid NT if you have a stopper in their suit
North：هJT2 $\$ AQ2 QJ732 \＆43
South：↔A43 マ43－K94 \＆AKJ97

| $W$ | $N$ | $E$ | $S$ |
| :---: | :---: | :---: | :---: |
|  |  |  | $1 \stackrel{1}{2}$ |
| Pass | 1 | $1 \downarrow$ | Pass |
| Pass | $2 N T$ | Pass | $3 N T$ |

South has 15 points．He opens 13 and plans to rebid 1NT
But when East overcalls 1v，South can＇t bid NT as he has no Heart stopper
North has a good Heart stopper so bids 2NT and now South is happy to bid game

## Balanced Hand

If you have 2＋cards in each suit that is a balanced hand

```
&Qx \veeAKJx KQx &Jxxx balanced
\Deltax `AKJxx AKQx &xxx unbalanced
& &AKQJxxx KQx &xx (very) unbalanced
```

Balanced hands often bid NT，as they have stoppers
A hand with lots of cards in one suit（or singletons or voids）is called unbalanced or distibutional Unbalanced hands with majors do better in suit contracts Unbalanced hands with a long minor suit often try 3NT

North：↔AJ732 7 73
South：\＆8 『JT82＊A £AKQ9742

| $S$ | $N$ |
| :---: | :---: |
| $1 \mathbf{s}$ | 1 L |
| 3NT | Pass |

South has only 14 points，but with 8 tricks and an expected Spade stopperfrom North，tries 3NT

## Quiz

1．Decide if each hand is balanced or not，then choose the opening bid：
 $\qquad$ Bid $\qquad$
（b） KQ 52 － 752 AQJ42 Balanced？ $\qquad$ Bid $\qquad$
（c）ゅKQ92 vAQ42 $73 \times \mathrm{Q} 73$ Balanced？ $\qquad$ Bid $\qquad$
（d） $4 \mathrm{KQ} 92 \vee \mathrm{AQ} 42$ A3 \＆ Q 73 Balanced？ $\qquad$ Bid $\qquad$
（e）ゅKQ92 vAQ42 AK \＆Q73 Balanced？ $\qquad$ Bid $\qquad$

2．In each case，decide if you have a stopper or not


3．In each case decide on the best contract： $3 \mathrm{NT}, 4$ or $5 \downarrow$

```
@K2 `Q52 \K765 &/753
4Q5 \A83 AJ832 &KQ4
```

```
&2 `AJ2 KQ65 &J7532
```

\&2 `AJ2 KQ65 &J7532 &Q5 `K53 *AJ832 \&KQ4

```
&Q5 `K53 *AJ832 &KQ4
```

Contract $\qquad$
$\qquad$
$\qquad$

4．What should East bid next？The auction so far is

| $W$ | $E$ |
| :---: | :---: |
| $1 \square$ | $1+$ |
| 2 | $?$ |

 $\qquad$
（b）\＆KQJ72 $\uparrow 42$－ 32 \＆AQJ2 Bid $\qquad$
 $\qquad$
（d） 17532 РA42 $\uparrow 3$ \＆ 743 Bid $\qquad$

5．Estimate how many tricks South takes in $3 N T$ ，depending on the lead

```
@73 \A532 QJ732 &42
@A2 『K94 \KT854 &AQ6
```

Spade $\qquad$ Heart $\qquad$

Diamond $\qquad$ Club $\qquad$

[^1]
## Overcalls

An overcall is bidding over the opponents when they have opened the bidding This is different from opening the bidding

## Overcalling in a suit

Overcalling at the 1 level（e．g． 1 vover $1 \$$ ）requires $8+$ points and a good five card suit
Overcalling at the 2 level（e．g．2\％over $1 \downarrow$ ）requires $10+$ points and a good five card suit

```
            Opponents open 1\diamond (in all examples here)
#xx 『AKxxx *xx &Jxx Overcall 1『
&xx 『xxxxx * Axx &Qxx Pass(suit too weak)
#xx YKQJx *Axx &Qxx Pass(suit too short)
\Deltaxx \xxx AKJxx &Qxx Pass(don't bid theirsuit)
@xx \xxx Qxx &AKJxx Overcall 2&
&xx 『xxx *xx &AKJxx Pass (too weakfor 2&)
```


## Overcalling 1NT

This requires 15－18 points（more than the 12－14 required to open 1NT） You also need a stopperin the opponent＇s suit

```
&Ax \AKxx * Kxxx & Jxx
&Ax 『Axxx * Kxxx &Jxx
Overcall 1$ with 1NT
Ax \Axxx Kxxx <xx Pass(too weak)
&Ax \AKxx *xxx &Axx Pass(no stopper)
```


## Jump overcalls

With a weak hand（5－9 points）and a long suit（6＋cards）make a weak jump overcall

```
@x \AKxxxx *xx &xx Overcall 1* with 2`
4xx 『AKxxxxx <x $xx Overcall 1$ with 3`
```


## Responding to an overcall

The overcaller promises 5＋cards in their suit so you can support with 3＋and still have an 8 card fit But remember，overcaller may not have many points
Support partner＇s suit aggressively，but only bid new suits with a good hand，or NT with a stopper

Opponents open $1 \star$ and partner overcalls 1『

|  | Respond 29 |
| :---: | :---: |
| ¢x PQJxxx＊$x^{\text {¢ }}$ Axxxxx | Respond 4V（！） |
|  | Pass |
|  | Respond 14 |
|  | Respond 3NT |

## Quiz

1．In each case，decide if you should overcall 1 with $1 \uparrow$ ．If not，why not？
（a）\＆ 652 PAK952 $\rightarrow 7$ Overcall 1v？ $\qquad$
（b）ゅQ632 ャ $8652 \star 7 \Perp A Q 2$ Overcall 1v？ $\qquad$
（c） 432 AKQJ Q32 8732 Overcall 1ヶ？ $\qquad$
（d）¢AJT862 ヤKQJ42 $\uparrow$ ² Overcall 1ヶ？ $\qquad$

2．In each case，decide if you should overcall 1 with $1 N T$ ．If not，why not？
（a）\＆QJ52 vA52 AQ4 \＄K32 Overcall 1NT？ $\qquad$
（b）\＆QJ52 vJ53 AQ4 \＆K32 Overcall 1NT？ $\qquad$
（c）\＆AJ52 QJ52 62 KQ2 Overcall 1 NT ？ $\qquad$
（d）ゅAJT862 『KJ2＊A4 \＆Q2 Overcall 1NT？ $\qquad$

3．In each case，decide if you＇ll overcall 1 ＊with a weak jump overcall of $2 \boldsymbol{2}$ ．If not，why not？
（a）\＆QJ2 『AKJ532 Q74 \＄2 Overcall 2ヶ？ $\qquad$
（b）\＄542 VKQJ532 Q 74 2 Overcall 2v？ $\qquad$
（c） 432 AKQ52 $\downarrow 2$（432 Overcall 2v？ $\qquad$

4．What should you overcall when the opponents open 1v？

```
@QJ2 \KJ532 \Q74 %J2__
&QJ2 『AK5 Q Q74 $KJ32
```

$\qquad$
↔AQJ42 \＄532 Q74 \＄42 $\qquad$

``` 44（Q32 \＄4 ※KQJ8432
``` \(\qquad\)
＾QJ2 『A52 Q 74 ※KJ32 \(\qquad\)
```

－ 72 Q 2 32 AK764

``` \(\qquad\)

5．An opponent opened \(1 \vee\) ．Your partner overcalls 1 ． ．What do you respond？
\＆Q2 『AJ2＊AQ74 \＆KJ32 \(\qquad\)

④3 『J5－QJ764 2KJ32 \(\qquad\)
```

\&QJ2 vJ532 QJ74 \&Q2

```
```

\&QJ2 vJ532 QJ74 \&Q2

```
\(\qquad\)
«AQJ42 ャ2 A974 \＄862 \(\qquad\)
\＆Q2 『52 QJ7 ※AQJ532 \(\qquad\)

\section*{Doubles}

Apart from the bid and Pass cards，any playermay also double when it is theirturn The double card looks like an \(X\)

\section*{Doubling the opponents}

You can only double the opponents，not your partner
The double only applies until someone else bids，and then it is cancelled
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 \leftrightarrows\) & \(X\) & \(1 \checkmark\) & Pass \\
\hline
\end{tabular}

Here North doubles 1e，and the contract is \(1 \mathbb{2} x\) ，until East bids and the contract becomes 1

\section*{Penalty Doubles}

The effect of a double is to（approximately）double the points scored on that deal If declarermakes the contract，he wins double points
If declarerfails，the defenceget double points
Therefore，a defender might double if he thinks the contract will fail，and wants double the reward North doubles \(4 \vee\) expecting four tricks（1ヵ，2 \(\downarrow, 1 \downarrow\) ），maybe a Club ruff，plus whatever partnerhas
＾A32 『AQ32 \(\downarrow\) KQ752 27
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(4 V\) & \(X\) & Pass & Pass \\
\hline
\end{tabular}

South doubles 1NT as he has 17 points and（combined with partner）expects to beat the contract
```

\&A32 『A3 * KQJ742 \&K7

```
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 N T\) & Pass & Pass & \(X\) \\
\hline
\end{tabular}

\section*{Takeout Doubles}

It is difficult to beat low－level suit contracts（below the four level），and not very profitable So instead，people play that low level doubles are takeout doubles，which request that partner bid They are typically made when you have shortage in the opponent＇s suit，and 12＋points
＿North doubles \(1 \uparrow\) ．South must reply（even with 0 points），by bidding his best suit
－AQ32 『3 AJ72 \＆K752
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 \nabla\) & \(X\) & Pass & Pass \\
\hline
\end{tabular}

There are many other situations where takeout doubles can be made

\section*{Penalty or Takeout？}

A simple rule is
－all doubles of NT contracts or at 4 level and above are penalty（partner should pass）
－all low level suit doubles are takeout（partner should bid）

\section*{Quiz}

1．For each hand，decide if it is suitable for a double of \(1 \vee\) ．If not，choose another bid
（a）\＆QJ72 『32 AJ74 \＆AQ2 Bid？ \(\qquad\) Why？ \(\qquad\)
（b）\＆Q2 РAJ52 QJ74 』A32 Bid？ \(\qquad\) Why？ \(\qquad\)
（c）\＆KQJ42 532 Q974 2 Bid？ \(\qquad\) Why？ \(\qquad\)
（d）\＆KJ3 『AQ52 K92 \＆K32 Bid？ \(\qquad\) Why？ \(\qquad\)

2．For each double，determine if it is for penalty or takeout
\begin{tabular}{|c|c|}
\hline W & N \\
\hline 1 V & x \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(N\) \\
\hline \(2 \boldsymbol{V}\) & \(x\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(N\) \\
\hline \(4 V\) & \(x\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 \varphi\) & Pass & \(3 \varphi\) & \(x\) \\
\hline
\end{tabular}
（a） \(\qquad\)
（b） \(\qquad\)
（c）
\(\qquad\)
（d）
\(\qquad\)

3．In each case South has made a takeout double．Describe in words roughly what she has
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline & & 1 & X \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline 1 & \(P\) & 1 & \(x\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline W & N & E & S \\
\hline 1 & 1 & 2 & x \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline & \(1 \varphi\) & \(1 Q\) & \(X\) \\
\hline
\end{tabular}
（a）
（b） \(\qquad\) （c）
（d） \(\qquad\)

4．The opposition have opened 1s and your partner has doubled it What do you bid？
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 s\) & \(X\) & Pass & \(?\) \\
\hline
\end{tabular}
（a）\＆KJ752 QJ32 74 \＄73 Bid？ \(\qquad\) Why？ \(\qquad\)
（b）\＄J752 ヤKQJ32 A4 \＆A2 Bid？ \(\qquad\) Why？ \(\qquad\)
（c）\(₫ \mathrm{Q} 72\) ४ 5 KQ8742 852 Bid？ \(\qquad\) Why？ \(\qquad\)
（d）\＆QJT952 5 －AK4 852 Bid？ \(\qquad\) Why？ \(\qquad\)

5．Your partner opened \(1 \mathrm{NT}(12-14)\) and the opponents doubled it What do you bid？
\begin{tabular}{|c|c|c|c|}
\hline\(W\) & \(N\) & \(E\) & \(S\) \\
\hline \(1 N T\) & \(X\) & \(?\) & \\
\hline
\end{tabular}
（a）\＆QJT652 32 （74 732 Bid？ \(\qquad\) Why？ \(\qquad\)
（b）ゅQ32 ४AJ32 Q74 \＄KQ2 Bid？ \(\qquad\) Why？ \(\qquad\)
（c） J 42 ～ 5 K974 \＆ \(\mathrm{JT932}\) Bid？ \(\qquad\)

\footnotetext{
```

Score

```
}

\section*{Slams}

All contracts at the six (or seven) level are slams, and carry a big bonus
You should only bid a slam if you are confident of success, as if it fails you also lose the game bonus

\section*{NT Slams}

Making contracts in NT requires points
In general you need about 25 points forgame (3NT), 33 for slam (6NT) and 37 for grand slam (7NT)
If you and your partner have lots of points but no good trump suit, go for a NT slam!
```

North: \&AJ72 \KJ3 \J752 \&K5
South: \&KQ5 \A82 KQ4 \&AQJ2

```
\begin{tabular}{|c|c|}
\hline N & S \\
\hline 1 NT & 6 NT \\
\hline
\end{tabular}

North opens 1 NT (12-14). South has a balanced hand with 21 points so knows they have at least 33. 6 NT should make easily. Declarer plays on Diamonds and makes \(4 \stackrel{\omega}{ }+2 \uparrow+2 \downarrow+4 \boldsymbol{e}=12\) tricks

\section*{Suit Slams}

A suit slam can be made with a lot fewer than 33 points, by getting extra tricks from ruffing You will need lots of trumps, and shortages (voids, singletons, or doubletons)

You also need controls in each suit
A control is an Ace/King, singleton or void, that stops the opponents winning two tricks in that suit
```

North: \2 \T974 *AKQJT2 \&2
South: \&53 `AKQJ8 < 83 *AKQJ

```

You have loads of winners \((5 \uparrow+6\rangle+4 \boldsymbol{*})\)
But you can't make a slam as you'll lose two Spade tricks (if they lead Spades)
```

North: \&A532 997532 \&A543
South: \&K7 \AKQ864 832 \&K5

```

You have excellent trumps and controls and despite only 23 points make \(7 \vee\) easily ( \(2 \uparrow+6 \uparrow+3 \uparrow+2 \boldsymbol{*}\) )

\section*{Bidding suit slams}

There are two routes to a suit slam
If you both have very good hands:
```

North (17): \&AK732 *3 AQ752 *A5
South (16): \&QJ54 『KQ92 * K8 \&KQ3

```
\begin{tabular}{|c|c|}
\hline N & S \\
\hline \(1 \mathbf{4}\) & 4 a \\
\hline 5 & \(6 \mathbf{S}\) \\
\hline
\end{tabular}

If one of you has an excellent hand:
```

North(24): \&AJ7 \AK \KQ754 \&AK3
South(8): ^KQT852 ४J832 \2 ¢Q2

```
\begin{tabular}{|c|c|}
\hline\(N\) & \(S\) \\
\hline \(2 \&\) & \(2 \&\) \\
\hline \(6 \$\) & \\
\hline
\end{tabular}

\section*{Quiz}

1．For each 6 NT count combined points，sure winners，and give the expected result
```

@K3 \A532 *AJ7 \&A654
4A2 \KQJ KQT54 *Q32

```
©KJ 『A532 AJ7 \＆A654
＾A2 PKQJ＊KQT54 \＆KJ2

Points \(\qquad\)

Sure winners \(\qquad\)
\(\qquad\)
\(\qquad\)

Expected Result \(\qquad\)
\(\qquad\)
\(\qquad\)

2．For each \(6 \vee\) count combined points，losers in each suit，and give the expected result
```

@K5 \A532 J3 \&A7654
@A32 \KQJ76 *KQT5 \&3

```

\&2 『KQJ76 *AKQT75 \&3
```

4A75 `A532 A43 \&K63
\&K43 \KQJ6 -KQJ \&A95

```

Points \(\qquad\)
\(\qquad\)
\(\qquad\)

Losers \(\qquad\)
\(\qquad\)
\(\qquad\)

Expected Result \(\qquad\)
\(\qquad\)
\(\qquad\)

3．East has these cards：
ゅAJ72 ャJ3 \(\downarrow 752\) \＆KT5

For each auction，estimate West＇s points，and if East should bid 2NT，3NT，6NT or Pass
\begin{tabular}{|c|c|}
\hline W & E \\
\hline 1 NT & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(E\) \\
\hline \(1 V\) & \(1 \Omega\) \\
\hline \(1 N T\) & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline W & E \\
\hline 2 NT & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(E\) \\
\hline \(2 \%\) & 2 NT \\
\hline 3 NT & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline W & E \\
\hline \(1 \varphi\) & 19 \\
\hline 2 NT & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline W & E \\
\hline 19 & 19 \\
\hline \(2 \varepsilon\) & \(?\) \\
\hline
\end{tabular}
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)

4．East has these cards：
－2 『 AQT3＊K832＊AJ65
For each auction，estimate West＇s points，and if East should bid 4४，6४ or Pass
\begin{tabular}{|c|c|}
\hline\(W\) & \(E\) \\
\hline \(1 母\) & \(1 \varphi\) \\
\hline \(2 \varphi\) & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(E\) \\
\hline 19 & \(1 \varphi\) \\
\hline \(4 ?\) & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline W & E \\
\hline 2 P & \(?\) \\
\hline & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline\(W\) & \(E\) \\
\hline & \(1 \square\) \\
\hline \(3 \square\) & \(?\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline W & E \\
\hline 18 & 1 \\
\hline 1 l & \(?\) \\
\hline
\end{tabular}
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)
\(\qquad\)

\section*{Scoring}

\section*{Declarer fails}

The defence get 50 points pertrick that the contract fails by (called undertricks)

If declarerfails by one trick this is written 4ソ-1 and the defence score 50 points Failing by 2 tricks costs 100 points, failing by 3 tricks costs 150 points and so on

\section*{Declarer succeeds}

Declarergets a bonus for making his contract: 50 for a part score and 300 for game

He also gets points pertricks in the contract
\(2 \vee=\) means he made it exactly, and is scored as two tricks
\(2 \vee+1\) means one overtrick, and is scored as three tricks

Minor Suits: 20 per trick
Majors: 30 per trick
NT: 40 for first trick, then 30 for the rest

The points pertrick depends on the trump suit:
So for example: \(2 \boldsymbol{V}=\) scores 50 formaking a part score, and \(2 \times 30=60\) for tricks, for a total of 110
So for example: \(4 \vee=\) scores 300 for making a game, and \(4 \times 30=120\) fortricks, for a total of 420
\begin{tabular}{|c|c|c|c|}
\hline & Bonus & Tricks & Total \\
\hline \(1 \mathbf{~}=\) & 50 & 20 & 70 \\
\hline \(1 \uparrow=\) & 50 & 30 & 80 \\
\hline \(4 \star+2\) & 50 & \(6 \times 20=120\) & 170 \\
\hline \(5 \star=\) & 300 & \(5 \times 20=100\) & 400 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline & Bonus & Tricks & Total \\
\hline \(1 \mathrm{NT}=\) & 50 & 40 & 90 \\
\hline \(2 \mathrm{NT}=\) & 50 & \(40+30\) & 120 \\
\hline \(3 \mathrm{NT}+1\) & 300 & \(40+30+30+30\) & 430 \\
\hline \(4 \mathrm{NT}=\) & 300 & \(40+30+30+30\) & 430 \\
\hline
\end{tabular}

There is also a slam bonus of 500 (small slam) or 1000 (grand slam) on top of the game bonus So for example 6 \(4=\) scores \(300+500+180=980\)

\section*{Double}

If the final contract is doubled that increases the score, eitherfor declarer or defence
If the contract fails by \(1,2,3,4\) or 5 tricks the penalty is \(100,300,500,800\) or 1100 respectively Hence \(4 \times x-2\) costs 300 , and \(3 \times x-3\) costs 500

If the contract succeeds it's more complicated -the tricks score is doubled, plus a 50 point bonus The most important effect is that some contracts are doubled into game This means that for example \(2 \boldsymbol{2} x=\) counts for the game bonus (as if it was 4 4 ) However \(2 \diamond x=\) doesn't quite reach game, and \(5 \diamond x=\) also isn't too costly as it's already game

\section*{Vulnerablity}

For each deal a pair is either vulnerable (red) or non-vulnerable (green) This affects the scoring, but for now we assumed both pairs are always non-vulnerable


\section*{Quiz}
1. In each case declarer has failed. Work out how many points the defence gets
\begin{tabular}{|c|c|c|c|c|c|}
\hline \(1 \%-1\) & \(2 \vee-1\) & \(3 \%-2\) & \(4 \vee-3\) & \(6 N T-1\) & \(6 \vee-5\) \\
\hline & & & & & \\
\hline
\end{tabular}
2. In each case declarer has made his contract. Work out how many points he gets
\begin{tabular}{|l|l|l|l|l|l|l|l|l|l|l|}
\hline & \(1 \%=\) & \(1 \vee=\) & \(1 N T=\) & \(5 \%=\) & \(4 \vee=\) & \(3 N T=\) & \(3 \vee+1\) & \(1 N T+2\) & \(2 \vee+1\) & \(1 \dot{2}+3\) \\
\hline Bonus & & & & & & & & & & \\
\hline Tricks & & & & & & & & & & \\
\hline Total & & & & & & & & & \\
\hline
\end{tabular}
3. Look at the tricks that declarer takes, and decide what the score is
\begin{tabular}{|c|c|c|c|c|}
\hline Contract & Tricks & Result & Declarerscores & Defence scores \\
\hline \(3 \%\) & 10 & +1 & 130 & \\
\hline \(3 N T\) & 7 & & & \\
\hline \(3 N T\) & 9 & & & \\
\hline \(4 \%\) & 11 & & & \\
\hline 24 & 7 & & & \\
\hline 5 & 12 & & & \\
\hline
\end{tabular}
4. In each case declarer has failed in a doubled contract. How many points for the defence?
\begin{tabular}{|c|c|c|c|c|c|}
\hline \(1 \mathbf{x}-1\) & \(2 \vee x-1\) & \(3 \% x-2\) & \(4 \vee x-3\) & \(6 N T x-1\) & \(6 \vee x-5\) \\
\hline & & & & & \\
& & & & & \\
\hline
\end{tabular}
5. Circle the contracts that are doubled into game
18x
\(28 x\)
1NTx
2NTx
\(47 x\)
\(33 x\)
6. How many points for \(6 \uparrow=\) \(\qquad\) \(7 \Upsilon=\) \(\qquad\)

\section*{Glossary}

Control - high card or shortage that stops losers. No Heart control: ^A8754 v63 KQ532 2
Double - a bid that roughly doubles the score of an opponent's contract
Doubled into game -some doubled contracts like \(2 \uparrow x\) and \(34 x\) gets the game bonus
Fit - 8+ cards in a suit between two hands, for example \(₫ A J 72\) opposite \(₫\) K 8653 is a 9 card Spade fit
Overcall - for example if North opens the bidding with \(1 \diamond\) East can overcall \(1 \uparrow\)
Overtrick - an extra trick above the contract, for example 4@+2 is two overtricks
Penalty double - a double you expect partner to pass, as you expect to beat the contract
Stopper - high cards like POJ2 that stop the opponents winning lots of tricks in NT

Support - bid the same suit as partner, for example raising 1ato 3 a
Takeout double - a double you expect partner to takeout (bid). Doubles of \(1 \boldsymbol{2}\) up to \(2 \boldsymbol{\&}\) are takeout
Undertrick - an extra trick above the contract, for example 4@-2 is two undertricks
Void - none of one suit, for example this hand has a Heart void «A8754 ४ KQ532 632
Weak jump overcall-for example overcalling \(1 \vee\) with a jump to \(3 \boldsymbol{3}\), for a weak hand with 6+ Clubs

Notes```


[^0]:    Score

[^1]:    Score

