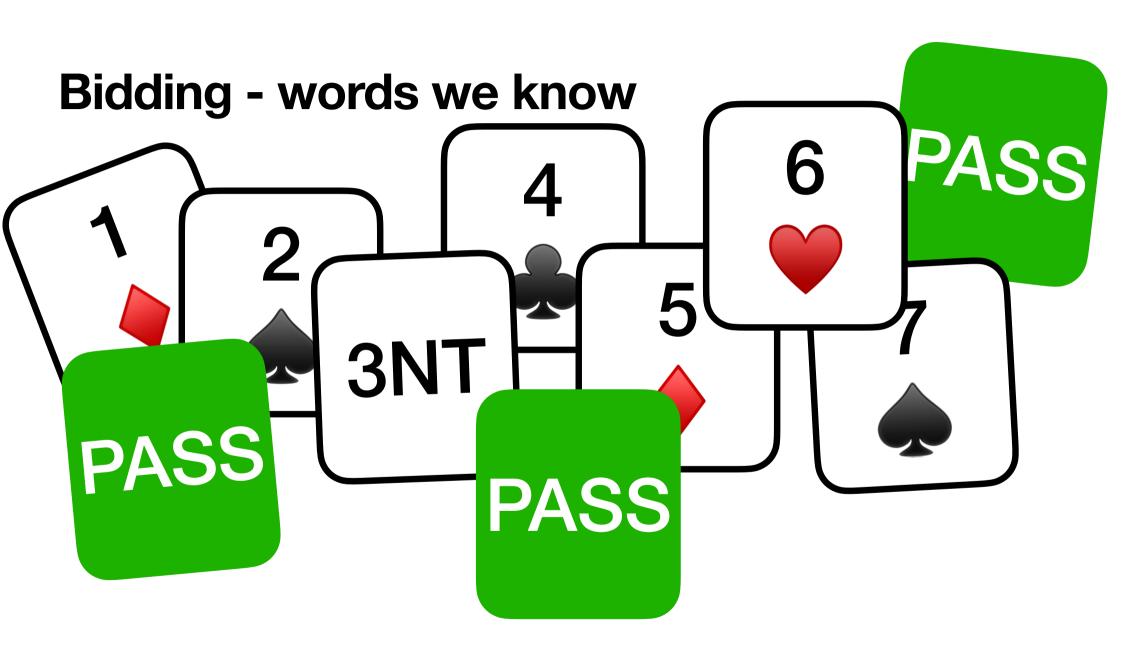
Lesson 20

The competitive auction Introduction to the takeout double

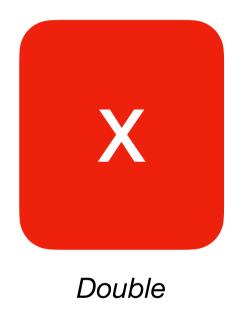
Book Pages 96-99 sections 6.2

Objectives for Lesson 20

- What is a double?
- Requirements for a takeout double
- Responding to a takeout double
- Continuing the bidding
- Action by opener's partner
- Penalty or takeout?



Two new words





What does double mean?



Written as "dbl" or "X"

West	North	East	South
100	Pass	! 3	Pass
4	X	Pass	Pass
Pass			

- The effect of a penalty double is to increase the penalty if the opposition fail to make their contract
- "I don't think you can make what you have bid and I want to increase the penalty score for my side"
- o If they make the contract, they score more!
- o Can only double an opponent's bid, cannot double your side's bids
- Each player has another turn to call after a call of double
- Another *bid* cancels the effect of the *double*, although the *call* remains in the *bidding* table, and the *card* remains on the table
- When partner does a penalty double you usually "leave it in"

What does redouble mean?

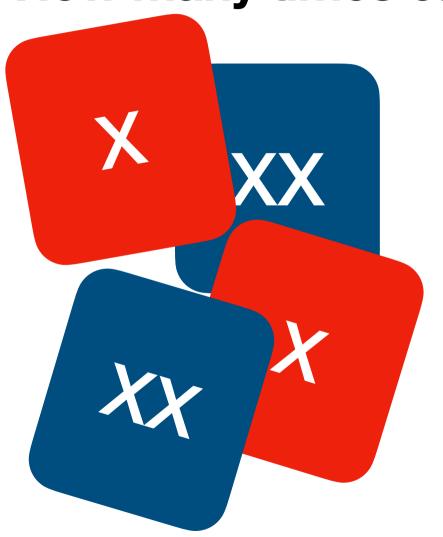


Written as "rdbl" or "XX"

West	North	East	South
1 🖤	Pass	! 3	Pass
4	X	Pass	Pass
XX	Pass	Pass	Pass

- The effect of redouble is to increase your score if you make your contract
- o "I can make my contract and I'm insulted that you think I can't"
- If you don't make your *contract*, the *penalty score* is even worse!
- Can only redouble an opponent's double
- Each player has another turn to call after a call of redouble
- Another *bid* cancels the effect of the *redouble*, although the *call* remains in the *bidding* table, and the *card* remains on the table

How many times can I double or redouble?



West	North	East	South
1 💙	X	XX	Pass
Pass	1	X	Pass
Pass	XX	Pass	2 🄷
X	Pass	Pass	Pass

- You can only double a bid once
- You can only redouble a double once
- But you can double a new bid in the same auction
- What is the *final contract*?
 - o 2♦X by South

Can I double?

South (you)









West	North	East	South
		1 🖤	Pass

Reasons **not** to *double* a low-level *contract* for *penalties*:

- Don't yet have enough info to know the contract will go off
- Don't know if this will be the best score for your side
- Penalty double helps declarer place missing points & cards
- Opponents have bidding room to find a better contract
- If you pass they may bid even higher
 - o and then you can *double* that *contract*
- We don't double low-level contracts for penalties
- So we can use the double to mean something else

What about now?

West	North	East	South
		1 🖤	X

South (you)





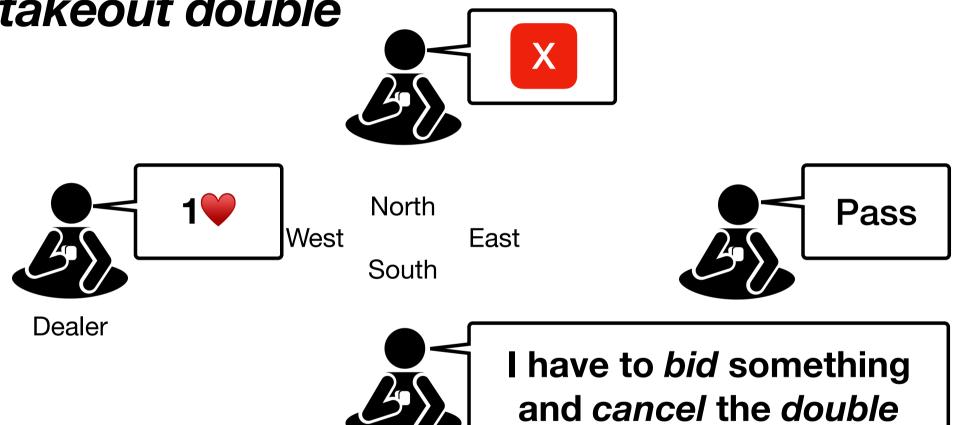




South has an *opening hand* but cannot *overcall* (no 5+ *card suit*), so how can South get involved in the *auction*?

- We can use the *call* of *double* to mean something other than its *natural* meaning
- We use the double to show a good hand with support for all the other suits, asking partner to choose a suit as trumps
- This is called a takeout double

The takeout double



What do I need for a takeout double?

- The opposition open the bidding with one* of a suit
- The takeout double shows:
 - An opening hand (12+ points)
 - A shortage* in the bid suit (a void, singleton or doubleton)
 - At least three* cards in each* of the other unbid suits
 - It says "please bid, partner"

^{*} We are covering **simple** *takeout doubles*

RHO opens 1 - can you double?

Hand 1

2

A 10 4 2

◆ A Q 5 4

📤 Q 10 9 3

X

Hand 2

96

V K Q 8 7

♦ A J 5 4

📥 K Q 3

X

Hand 3

2

A 10 4 2

◆ A Q 5

Q 10 9 3 2

X

Other requirements?

- Support for the unbid major
- Double rather than overcall in a poor suit
- Bid a 5-card major rather than a double
- No upper limit

RHO opens 1 - your call?

Hand 2

• A Q 9 6

7 5

♦ A Q 10 6 5

🌲 A 4

X

Hand 3

♠ K Q 9 3 2

4

♦ A 4 3

♣ KJ76

1

Hand 4

Q 10

W KJ32

◆ A 7 6

Q 10 4 3

Pass

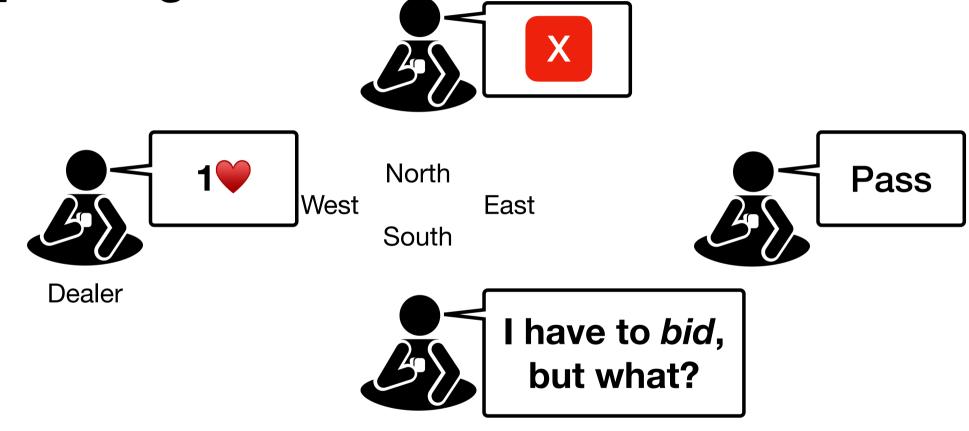
Recap: Guidelines for a one-level overcall

What do you need to overcall at the one-level?

- Point range about 8 to 16 HCPs
- A good five-card or longer suit
- Examples of good five-card suits:

K Q 4 3 2	KQ1098	AQ864	AQ1094
AJ1086	KJ1094	AK1052	QJ1052

Responding to a takeout double



Responding to a takeout double?

- Take it out bid something
- Even with no points?
- So with some points, jump bid
- What about bidding no trumps?
- Can I ever pass a takeout double?

West	North	East	South
1 🖤	X	Pass	1

- 4 3 2
- 3 2



Even if you have no points, you must bid

West	North	East	South
1 🖤	X	Pass	2 🄷

- 753
- **9** 6 5 4
- → J 7 4 3 2
- **Q** 6

Even if you only have 0-5 points, you must bid

West	North	East	South
1 🖤	X	Pass	14

- ♠ K 8 3 2
- **9** 5
- → J8632
- **8** 7

Even if you only have 0-5 *points*, you must *bid*Prefer to *respond* in a *major*

West	North	East	South
1 🖤	X	Pass	! 24

- ♠ A J 9 5 4
- **A** 6 3
- **4** 3
- **7** 6 5

So with more *points*, you need to *jump* Imagine partner had *bid* 1, you would *raise* to 2,

West	North	East	South
1 🖤	X	Pass	! 2NT

- **♠** K 3
- **Q** J 9 6
- Q 10 3 2
- **Q** J 5
 - 2 could be 0-8 *points*, so even 3 possible... but... with heart *stops*, *bid* no trumps 2NT shows 10-12 *points*

West	North	East	South
1 🖤	X	Pass	Pass







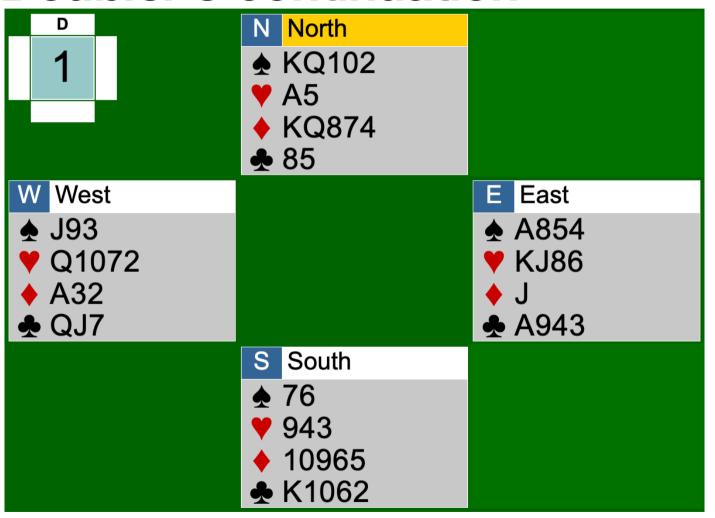


The pass converts the takeout double into a penalty double

Summary: Responding to a takeout double

- If you have a fit (i.e. 5+ cards) with one of partner's unbid suits (3+ cards), you can add shortage points to your HCPs
- A suit bid at the lowest level: 0-8 points, four or more cards (very exceptionally three cards)
- A jump bid in a suit: 9-12 points, four or more cards
- No-trump bids: the same point range as in response to a one of a suit bid: AND at least one stop in the opponent's suit:
 - 1NT bid: 6-9 HCPs and at least one stop in the opponent's suit
 - 2NT bid: 10-12 HCPs and normally two stops in the opponent's suit
 - 3NT bid: 13-15 HCPs and at least two stops in the opponent's suit
- Pass (converting the takeout double to a penalty double) when your longest suit is the opponent's suit, and it is exceptionally strong, e.g. Q J 10 9 8 7. Your partner should lead a trump - are your trumps good enough to welcome a singleton trump lead?

Doubler's continuation

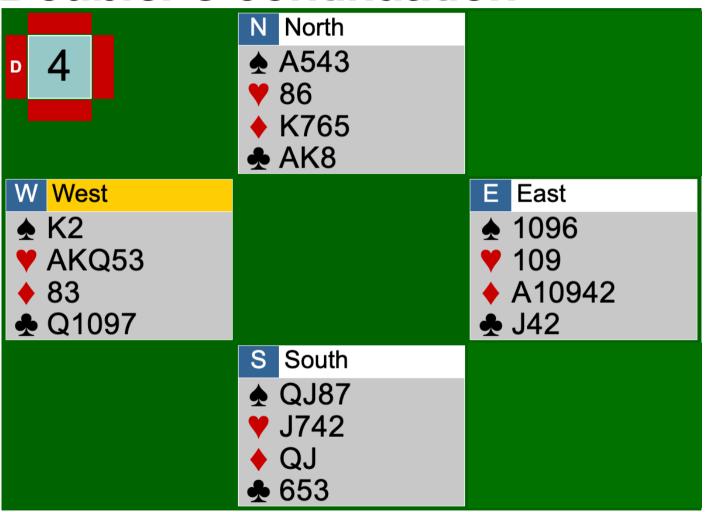


W	N	E	S
	1 🄷	X	Р
! 2♥	Р	Р	Р

- West has 10 points, so enough for double jump
- But doubler has a minimum hand so not enough to go to game opposite 9-12 points



Doubler's continuation



W	N	E	S
1💚	X	Р	1 🌲
Р	Р	Р	

- South has 7 points, but is forced to bid
- The doubler has a minimum hand so not enough to go to game opposite 0-8 points



Doubler's continuation

- Your double has described your hand
- Partner is often forced to bid even with 0-8 points
- Do not bid on without extra values see later

Action by opener's partner

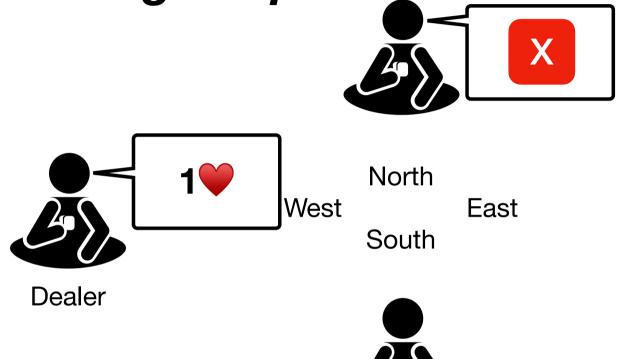


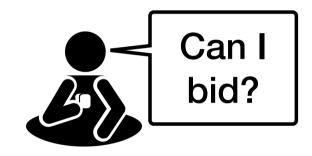
W	N	E	S
			1 🖤
X	! 3	3 🌲	Р
4	Р	Р	Р

- North needs less points
 to bid at the 3-level, and
 tries to buy the contract
- East, with a 5-3 fit and a shortage invites to game
- West, also with a shortage, bids game



Responding to opener

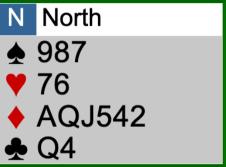




Action by opener's partner

- Bid as normal, except:
 - Pass on a poor 6 or 7 points
 - Adjust limit raises, i.e. less points

Penalty double or takeout double by South?



W	N	E	S
1 🌲	Р	2	X
Р	! 4 ♦	Р	5 🔷
Р	Р	Р	

- After a 1-level opening bid, doubles of suit bids up to
 & including 2 are takeout
- North, with 9 HCPs + 2
 shortage points, bids 4♦
- South bids to game



Takeout or penalty?

- When the opposition open with a suit bid at the 1-level:
 - Doubles of suit bids up to & including 2 are takeout
 - Doubles of 3-level or higher bids are for penalties
- Doubles of no trump bids are for penalties

Takeout or penalty?

West	North	East	South
1♣	X	1 🔷	X
! 3♣	X	All F	Pass

1♣X is a takeout double, 1♠X is a takeout double (shows two 4-card majors, giving partner a choice) 3♣X is a penalty double

West	North	East	South
1 🔷	X	Pass	! 3
X	All Pass		

1♠X is a takeout double

3♥X is a penalty double

West	North	East	South
1NT	X	All F	Pass

1NTX is a penalty double

West	North	East	South
1 💚	X	Pass	1
X	All Pass		

1 ♥X and 1♠X are takeout doubles, but East's pass converts 1♠X to a penalty double

West	North	East	South
1	Pass	1	X
2	2	All F	Pass

1 X is a *takeout double*, *shows* hearts & diamonds After West's *rebid*, North can *pass*, but with some *points* and *support* for hearts, chooses to bid 2 V

More advanced takeout doubles - HCP ranges

HCPs	Shortage in suit bid?	3+ cards in unbid suits?
12+	Yes ¹	Yes ²
16+	No ³	Yes ²
19+	No	No ⁴

¹ either doubleton, singleton (add an extra point) or a void (add two extra points)

² ensures that if *partner responds* with a *suit bid*, that we have a minimum 7-card fit

³ with a stopper in opener's suit, a 1NT overcall (balanced 16-18 HCPs) is preferred

⁴ doubler's rebid: NT shows balanced 19+; a new suit shows unbalanced 19+

Review and Questions

- Takeout double to get into the auction
 - at least an opening bid strength but may be very strong
- Terms: shortage, tolerance, opening hand

Penalty double at higher levels

Quiz

Bid these hands with your partner

North opens 1, then N/S pass

WEST EAST

♠ K 10 7 5 ♠ A Q 8 2

♥ K 3 **♥** A J 9 6

♦ J 10 7 4 2

♦ K Q 6 3

4 7 6

Quiz 1/6

West	North	East	South
	1♣	X	Pass
1 🗘	Pass	2	All Pass

- With 0-8 points West bids the major
- East has a good hand, but 2
 is enough opposite a hand that
 may not have any points at all

South opens 1♦, then N/S pass

WEST

EAST

♠ AJ92

7 5

W K J 2

Q 4 3

8 4

♦ KJ96

♣ K Q 7 2

J 10 5 4

Quiz 2/6

West	North	East	South
			1 🔷
X	Pass	1NT	All Pass

 2 by East would not be a mistake, but 1NT expresses East's values better

North opens 1, then N/S pass

WEST

EAST

♠ AJ32

5

7 4 3

A Q J 10

♦ K87

♦ A Q 5 2

Q J 5

K 10 8 7

Quiz 3/6

West	North	East	South
	1 🔷	X	Pass
! 2NT	Pass	3NT	All Pass

- West is too strong for 1NT, so instead jumps to 2NT
- East (with 16 HCPs) raises to 3NT

South opens 1♦, then N/S pass

WEST

EAST

A 4 3

8 7 6

A 7 4 2

V K Q 10 8 5

2

♦ 6 5 4

AQ853

K 10 8 7

Quiz 4/6

West	North	East	South
			1 🔷
X	Pass	! 2	Pass
! 4	All Pass		

- With 8 points and a very good 5-card heart suit opposite a minimum of 3-cards, West can jump to 2
- With an 9-card fit in hearts and 3 shortage points, West can attempt game

North opens 1, then N/S pass

WEST

EAST

♠ K 10 4

Q J 5

♦ A 2

♦ KQ764

J 7 5

2

Quiz 5/6

West	North	East	South
	1♣	X	Pass
! 2	Pass	! 4	All Pass

- West is worth a jump to 2 with 11 points and a five-card suit
- East will raise to game

South opens 1, North raises to 2,

WEST

EAST

3 2

J 8 5

A J 7 2

Q 9 3

♦ AQ65

10 7 4

🔷 Q J 10

9832

Quiz 6/6

West	North	East	South
			1 🔷
X	2	All Pass	

- Even after West's takeout double East is not obliged to bid after there has been an intervening bid
- As East has nothing to say, they simply pass
- East/West do best to try to defeat 2

Takeout or penalty?

West	North	East	South
1NT	Pass	2	X

- 2♣X is neither a *penalty* nor a *takeout double*
- 2 is Stayman asking partner for a four-card major

Doubling an artificial bid is a lead directing double, asking partner to lead the doubled suit

West	North	East	South
1 🄷	Pass	1 🔷	Pass
2	Pass	2	X

Doubling a fourth-suit bid cannot be a takeout double - this is again a lead directing double

West	North	East	South
1 🔷	2	3 🚓	X

Doubling a cue-bid, is also a lead directing double

West	North	East	South
1	Pass	3	Pass
4NT	Pass	5 🔷	X

Doubling a Blackwood response is also a lead directing double

West	North	East	South
1 🖤	Pass	4	Pass
4	Pass	5	X

Doubling a control-showing cue-bid is also a lead directing double

Playing hands...

	♠ K Q 10 2	
	♥ A 5	
	♦ K Q 8 7 4	
	& 8 5	
♠ J 9 3	N	♠ A 8 5 4
Q 10 7 2		♥ K J 8 6
♦ A J 2	W E	♦ 3
♣ Q J 7	S	♣ A 9 4 3
	4 7 6	
	9 4 3	
	♦ 10 9 6 5	
	♣ K 10 6 2	

1st Board : Dealer: North

WEST	NORTH	EAST	SOUTH
	1 🔷	X	Pass
! 2	All Pass		

- East has a classic takeout double of 1 ♠, 12 points and a 4-4-1-4 shape, with the shortage in the suit opened
- West might have no points to respond to the double but actually has 11
- To tell partner the good news,
 West bids 2♥, but East, with a minimum, can only pass

Bridge Base 1st Board

	4 9 6 5	
	♥ K Q 7 3 2	
	♦ A 4	
	~ 7 5 3	
1 087	N	♠ A K Q 4 3 2
9 8 6		V 10 4
10765	W E	♦ Q J 9
♣ A 10 8 6	S	9 4
	♠ J	
	¥ A J 9 5	
	♦ K 8 3 2	
	♣ K Q J 2	

2nd Board : Dealer: East

WEST	NORTH	EAST	SOUTH
		1 🛖	X
Pass	! 3	Pass	4
All Pass			

- South has a clear-cut takeout double of 1S
- North is a great deal better then he might be, with a good 5-card suit and 9 points
- South has a little to spare and scrapes up a 4 bid, clearly right as North should manage eleven tricks



	4 7 6	
	♥ K 6 4 3	
	♦ J 10 7 4	
	♣ 10 8 7	
4 9 5	N	♠ K J 10 2
V A Q 8 5		¥ J 10
♦ K 8 3	W E	♦ Q652
♣ A 9 6 3	S	♣ J 4 2
	♠ A Q 8 4 3	
	9 7 2	
	♦ A 9	
	♣ K Q 5	

3rd Board : Dealer: South

WEST	NORTH	EAST	SOUTH
			1 💠
X	Pass	1NT	All Pass

- West has a minimum takeout double because the doubleton spade is a weaker holding than a singleton, but it is correct to double
- East has 8 points and at least one, possibly two, spade stops
- A 1NT bid seems more attractive than bidding 2 →, as it show some values but keeps the bidding at the one level
- 1NT may go down, but it's the best contract for East/West



	♠ A 5 4 3	
	9 8 6	
	♦ K 7 6 5	
	♣ A K 8	
♠ K 2	N	1096
♥ A K Q 5 3		9 10 9
♦ 8 3	W E	● A 10 9 4 2
♣ Q 10 9 7	S	♣ J 4 2
	♠ Q J 8 7	
	♥ J 7 4 2	
	♦ Q J	
	4 6 5 3	

4th Board: Dealer: West

WEST	NORTH	EAST	SOUTH
1💚	X	Pass	1 🗘
All Pass			

- South responds 1 to North's takeout double
- Note that North has already described his hand with a double and should not raise spades
- West leads A
- As there are 2 hearts, 1 club, 1 diamond and one spade to be lost, South must play carefully to succeed



Guidelines for a one-level overcall

- Point range about 8 to 16 HCPs
- A good five-card or longer suit
- Examples of good five-card suits:

KQ432	KQ1098	AQ864	AQ1094
AJ1086	KJ1094	A K 10 5 2	QJ1052

Responding with a fit

Points	Bid
0 to 5	Pass
6 to 9	Raise to the two-level
10 to 12	Raise to the three-level
13 to 15	Raise to the four-level

Responding with a new suit

- A good six-card or longer suit (two honours)
- Or a very good five-card suit (3 of the top 4 honours)
- Encouraging
- Not forcing
- About 8 to 12 points

Responding with a fit - recap!

Points	Bid
0 to 5	Pass
6 to 9	Raise to the two-level
10 to 12	Raise to the three-level
13 to 15	Raise to the four-level

Responding in no trumps

Points	Bid
0 to 8	Pass
9 to 12	Bid 1NT
13 to 15	Bid 2NT
16 to 18	Bid 3NT

Guidelines for a two-level overcall

- Point range about 10 to 16 HCPs
- A good six-card or longer suit
- Examples of good six-card suits:

KQJ876	AQ9842	AKJ642	KJ10862
QJ10852	KQ10976	AQJ853	AJ10642

Responding to a two-level overcall

Points	Bid NT with stops	Raise a suit with support
0 to 9	Pass	Pass
10 to 12	Bid 2NT	Raise to three-level
13 to 15	Bid 3NT	Raise to four-level