



# STARTS AND MARKS

BYS 2023

TIM DORNING AND CHRIS WILSON

# SEQUENCE

## STARTING

- Before racing
- Preparatory to start
- Approaching to start
- OCS

## MARK ROUNDING

- Approaching the Zone
- At the Mark
- Touching the Mark

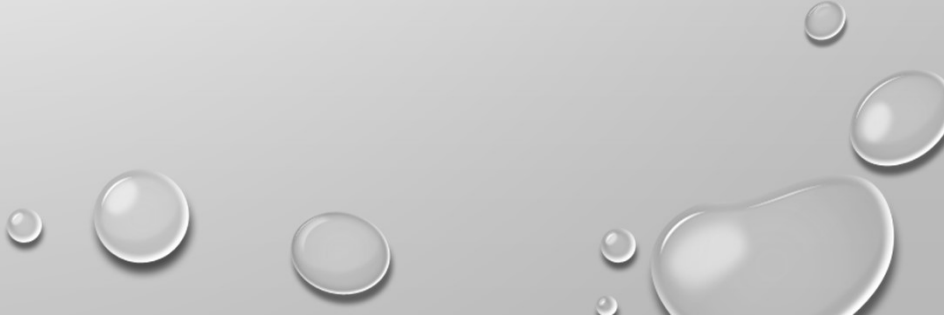
## WHEN DO THE RULES APPLY?

- *THE RULES OF PART 2 APPLY BETWEEN BOATS THAT ARE SAILING IN OR NEAR THE RACING AREA AND INTEND TO **RACE**, ARE **RACING**, OR HAVE BEEN **RACING**.*
- *HOWEVER, A BOAT NOT **RACING** SHALL NOT BE PENALIZED FOR BREAKING ONE OF THESE RULES, EXCEPT RULE 14 WHEN THE INCIDENT RESULTED IN INJURY OR SERIOUS DAMAGE, OR RULE 23.1.*



## PREPARATORY TO START

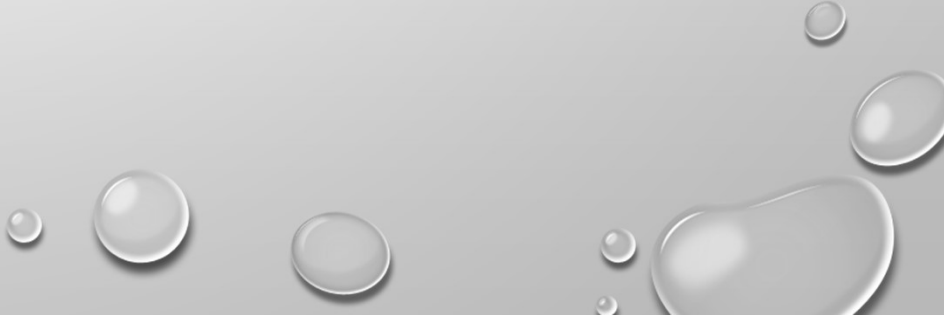
***PROPER COURSE*** A COURSE A BOAT WOULD CHOOSE IN ORDER TO *SAIL THE COURSE* AND *FINISH* AS SOON AS POSSIBLE IN THE ABSENCE OF THE OTHER BOATS REFERRED TO IN THE RULE USING THE TERM. A BOAT HAS NO *PROPER COURSE* BEFORE HER STARTING SIGNAL.





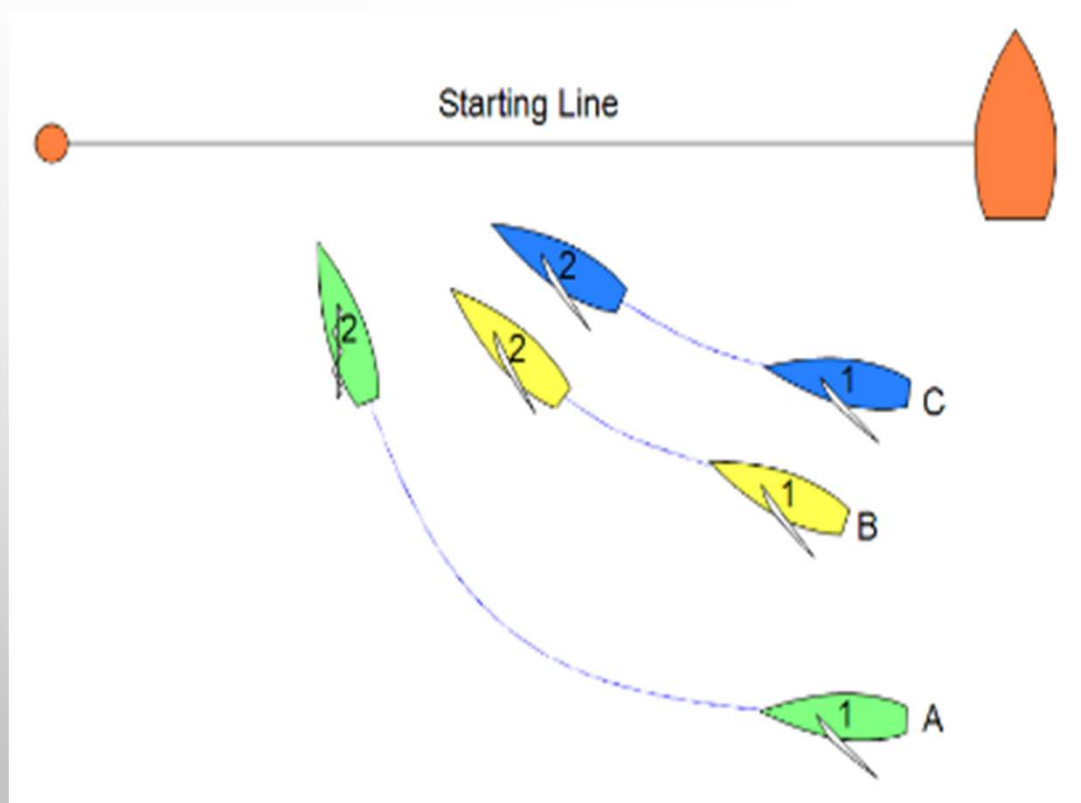
## APPROACHING TO START

*SECTION C RULES (RRS 18, 19 AND 20) DO NOT APPLY AT A STARTING **MARK** SURROUNDED BY NAVIGABLE WATER OR AT ITS ANCHOR LINE FROM THE TIME BOATS ARE APPROACHING THEM TO **START** UNTIL THEY HAVE PASSED THEM.*



WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A came from astern of B

A's Obligations:

Give B and C room to keep clear under RRS 16.1

Not pass head to wind under RRS 13

B's Obligations:

Keep clear of A under RRS 11

C's Obligations:


Keep clear of B under RRS 11

Give B room to keep clear of A under RRS 19.2



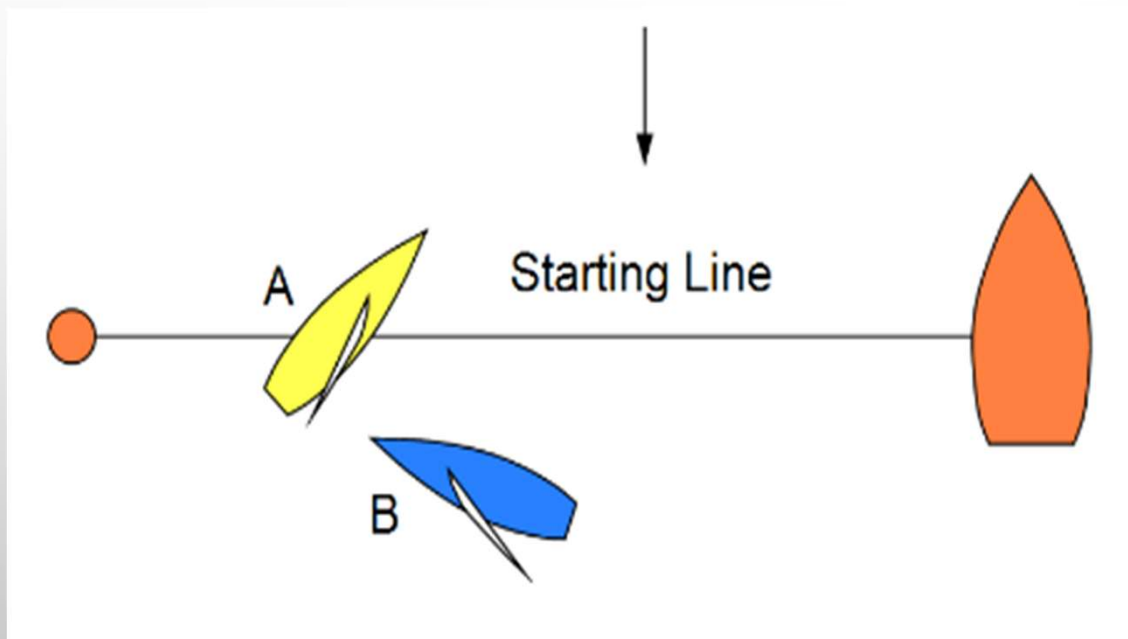
# OCS

**21.1** A BOAT SAILING TOWARDS THE PRE-START SIDE OF THE STARTING LINE OR ONE OF ITS EXTENSIONS AFTER HER STARTING SIGNAL TO *START* OR TO COMPLY WITH RULE 30.1 SHALL *KEEP CLEAR* OF A BOAT NOT DOING SO UNTIL HER HULL IS COMPLETELY ON THE PRE-START SIDE.



WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



The starting signal has just been displayed

A's Obligations:

If the Race Committee makes the appropriate signal -

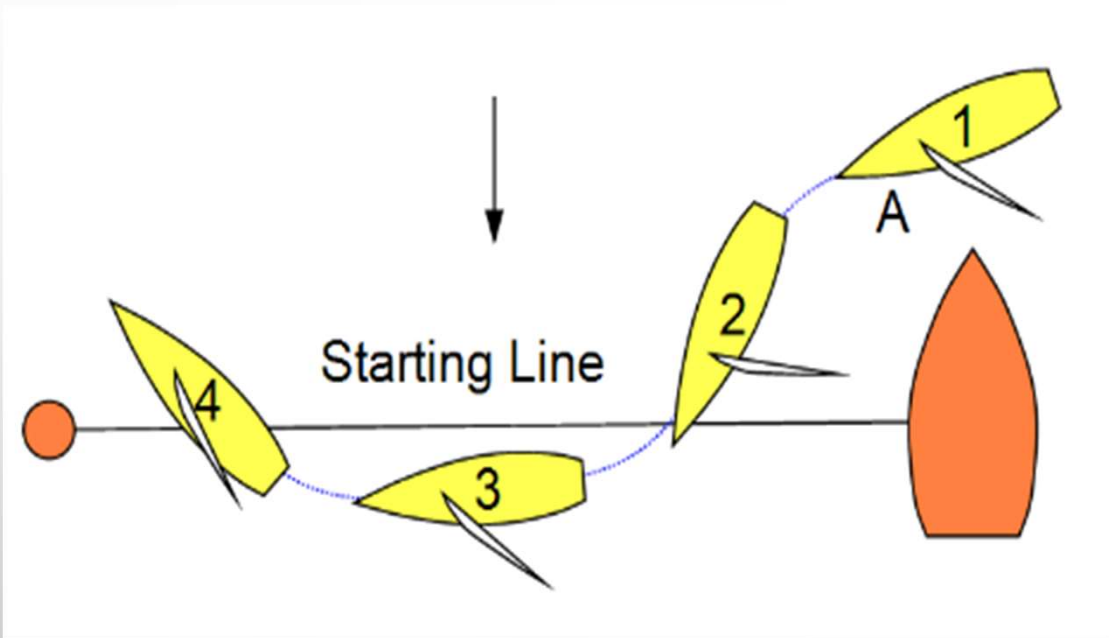
Take appropriate action under RRS 21.1

OR

Take the appropriate penalty under RRS 30



# WHICH RULES APPLY? HAS A STARTED CORRECTLY?

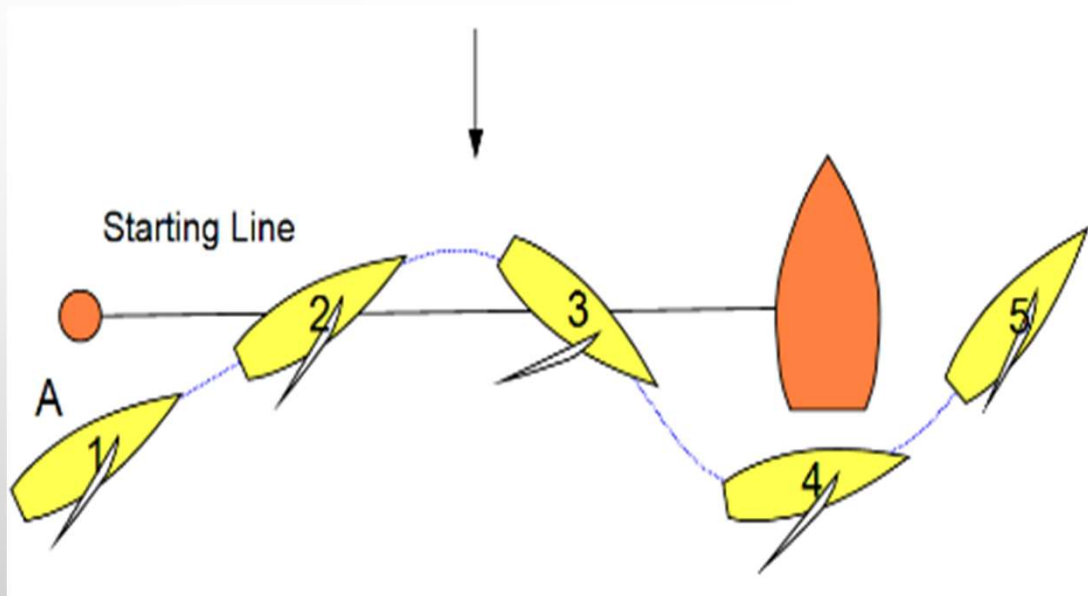


Yes, under RRS 21.1

The starting signal is displayed some time before A reaches position 1

WHICH RULES APPLY?

IA A SAILING THE COURSE CORRECTLY?



No, under RRS 28.1

The starting signal is displayed some time before A reaches position 1

# OCS

## 29.1 INDIVIDUAL RECALL

- WHEN AT A BOAT'S STARTING SIGNAL ANY PART OF HER HULL IS ON THE COURSE SIDE OF THE STARTING LINE OR SHE MUST COMPLY WITH RULE 30.1, THE RACE COMMITTEE SHALL PROMPTLY DISPLAY FLAG X WITH ONE SOUND. THE FLAG SHALL BE DISPLAYED UNTIL THE HULL OF EACH SUCH BOAT HAS BEEN COMPLETELY ON THE PRE-START SIDE OF THE STARTING LINE OR ONE OF ITS EXTENSIONS, AND UNTIL ALL SUCH BOATS HAVE COMPLIED WITH RULE 30.1 IF IT APPLIES, BUT NO LATER THAN FOUR MINUTES AFTER THE STARTING SIGNAL **OR ONE MINUTE BEFORE ANY LATER STARTING SIGNAL, WHICHEVER IS EARLIER.**

# WHEN DO THE RULES APPLY?

## WHEN RULE 18 APPLIES

- RULE 18 APPLIES BETWEEN BOATS WHEN THEY ARE REQUIRED TO LEAVE A *MARK* ON THE SAME SIDE AND AT LEAST ONE OF THEM IS IN THE *ZONE*.
- HOWEVER, IT DOES NOT APPLY
  - (A) BETWEEN BOATS ON OPPOSITE *TACKS* ON A BEAT TO WINDWARD,
  - (B) BETWEEN BOATS ON OPPOSITE *TACKS* WHEN THE *PROPER COURSE* AT THE *MARK* FOR ONE BUT NOT BOTH OF THEM IS TO TACK,
  - (C) BETWEEN A BOAT APPROACHING A *MARK* AND ONE LEAVING IT, OR
  - (D) IF THE *MARK* IS A CONTINUING *OBSTRUCTION*, IN WHICH CASE RULE 19 APPLIES.
- RULE 18 NO LONGER APPLIES BETWEEN BOATS WHEN *MARK-ROOM* HAS BEEN GIVEN.

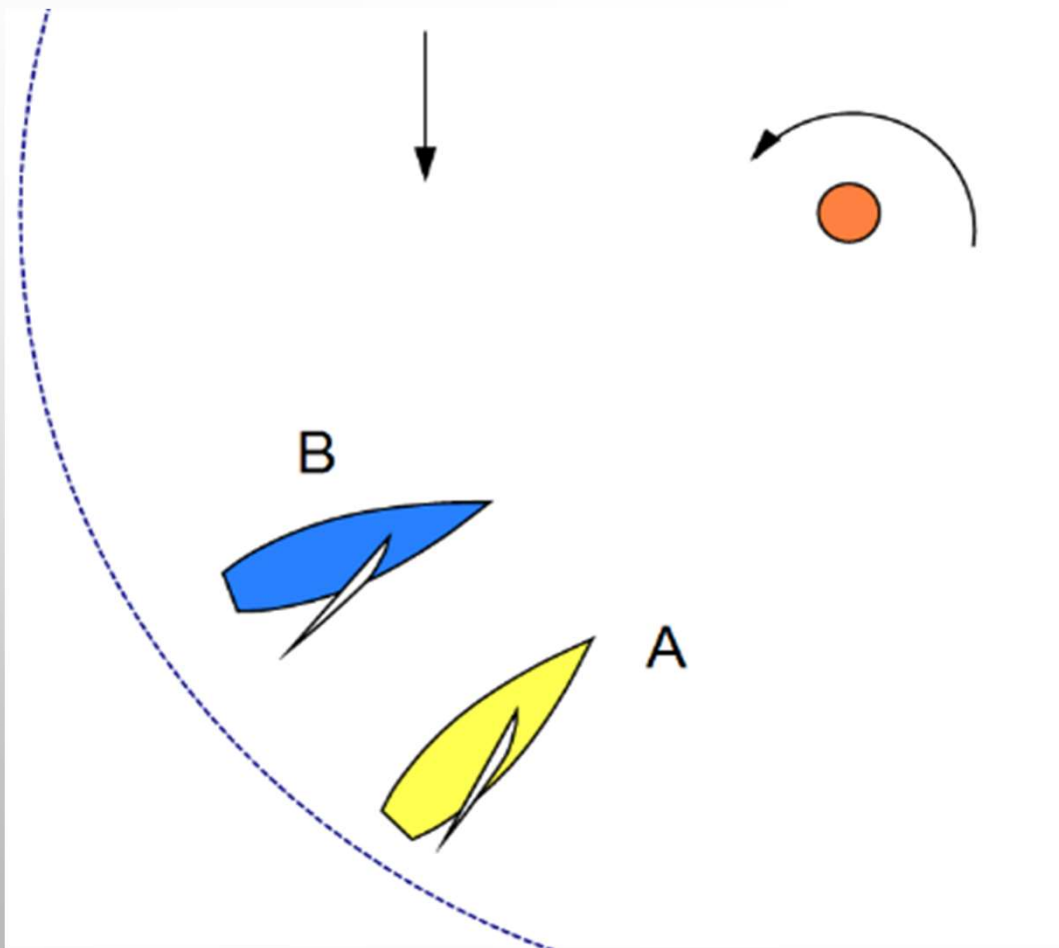
# GIVING MARK ROOM

## 18.2 GIVING MARK-ROOM

- (A) WHEN BOATS ARE *OVERLAPPED* THE OUTSIDE BOAT SHALL GIVE THE INSIDE BOAT *MARK-ROOM*, UNLESS RULE 18.2(B) APPLIES.
- (B) IF BOATS ARE *OVERLAPPED* WHEN THE FIRST OF THEM REACHES THE *ZONE*, THE OUTSIDE BOAT AT THAT MOMENT SHALL THEREAFTER GIVE THE INSIDE BOAT *MARK-ROOM*. IF A BOAT IS *CLEAR AHEAD* WHEN SHE REACHES THE *ZONE*, THE BOAT *CLEAR ASTERN* AT THAT MOMENT SHALL THEREAFTER GIVE HER *MARK-ROOM*.
- (C) WHEN A BOAT IS REQUIRED TO GIVE *MARK-ROOM* BY RULE 18.2(B),
  - (1) SHE SHALL CONTINUE TO DO SO EVEN IF LATER AN *OVERLAP* IS BROKEN OR A NEW *OVERLAP* BEGINS;
  - (2) IF SHE BECOMES *OVERLAPPED* INSIDE THE BOAT ENTITLED TO *MARK-ROOM*, SHE SHALL ALSO GIVE THAT BOAT *ROOM* TO SAIL HER *PROPER COURSE* WHILE THEY REMAIN *OVERLAPPED*.

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Give B mark room under 18.2 (b) and if B remains overlapped inside, to give B room to tack under RRS definition of mark room

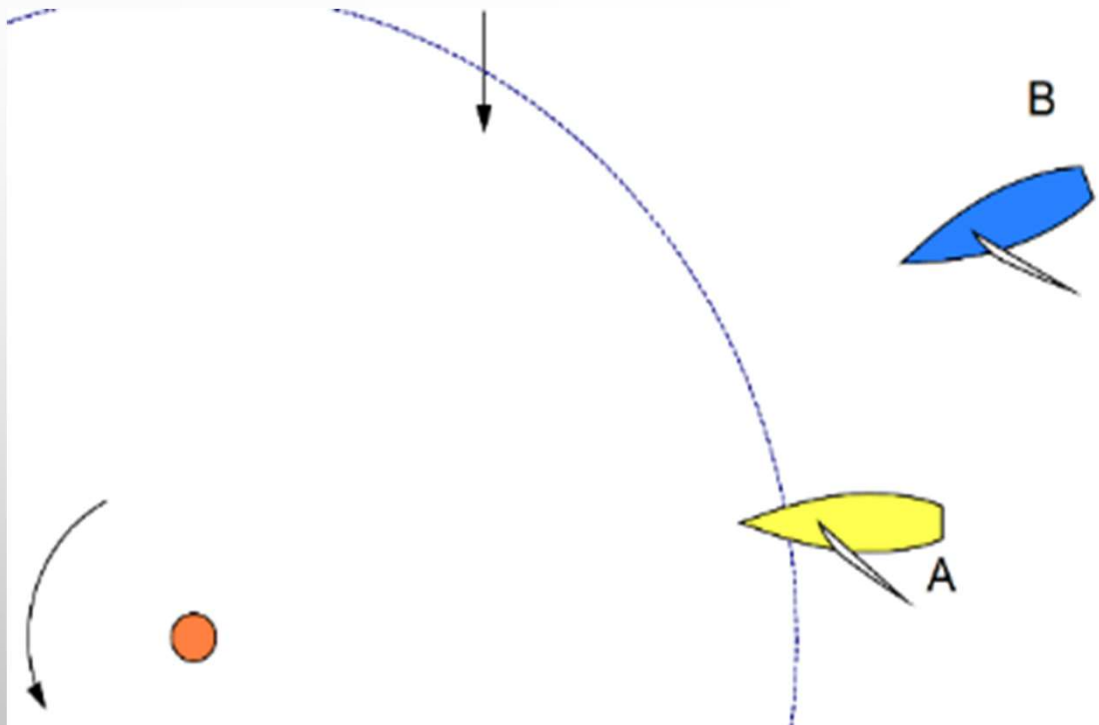
B's Obligations:

Keep clear of A under RRS 11

Sail to the mark and round it under RRS definition of mark room

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Gybe onto her proper course at the mark under RRS 18.4 (if her proper course is to gybe)

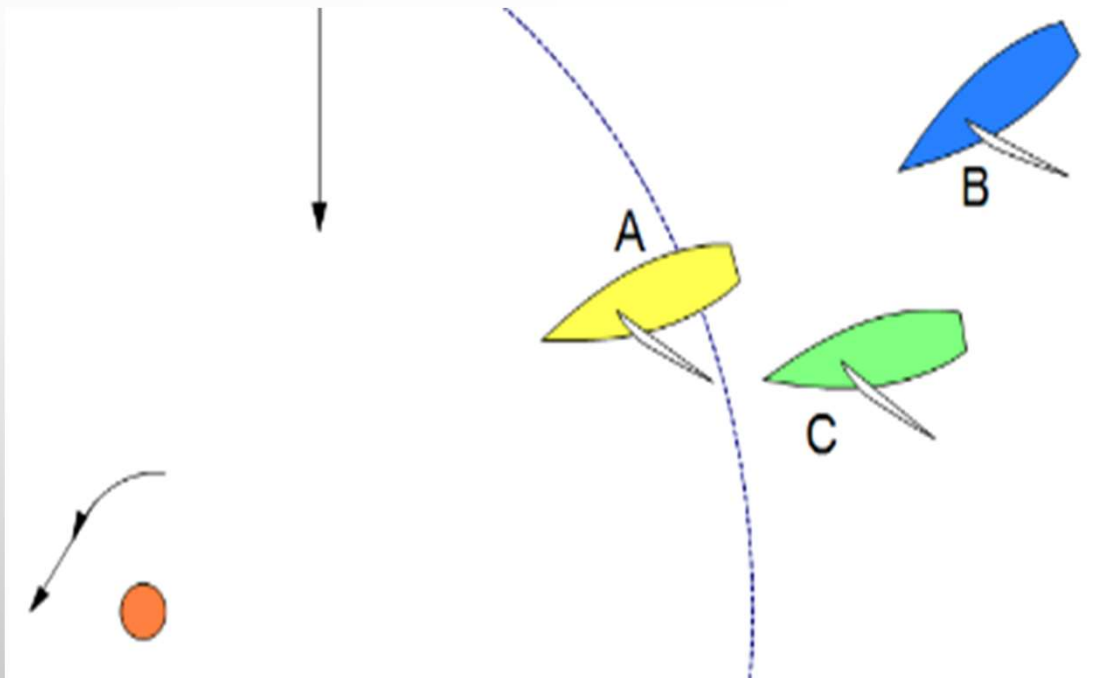
B's Obligations:

Keep clear of A under RRS 11

Give mark room to A under 18.2 (b)

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Give mark room to C under 18.2(b)

Keep clear of C under RRS 11

B's Obligations:

Give mark room to A and C under RRS 18.2(b)

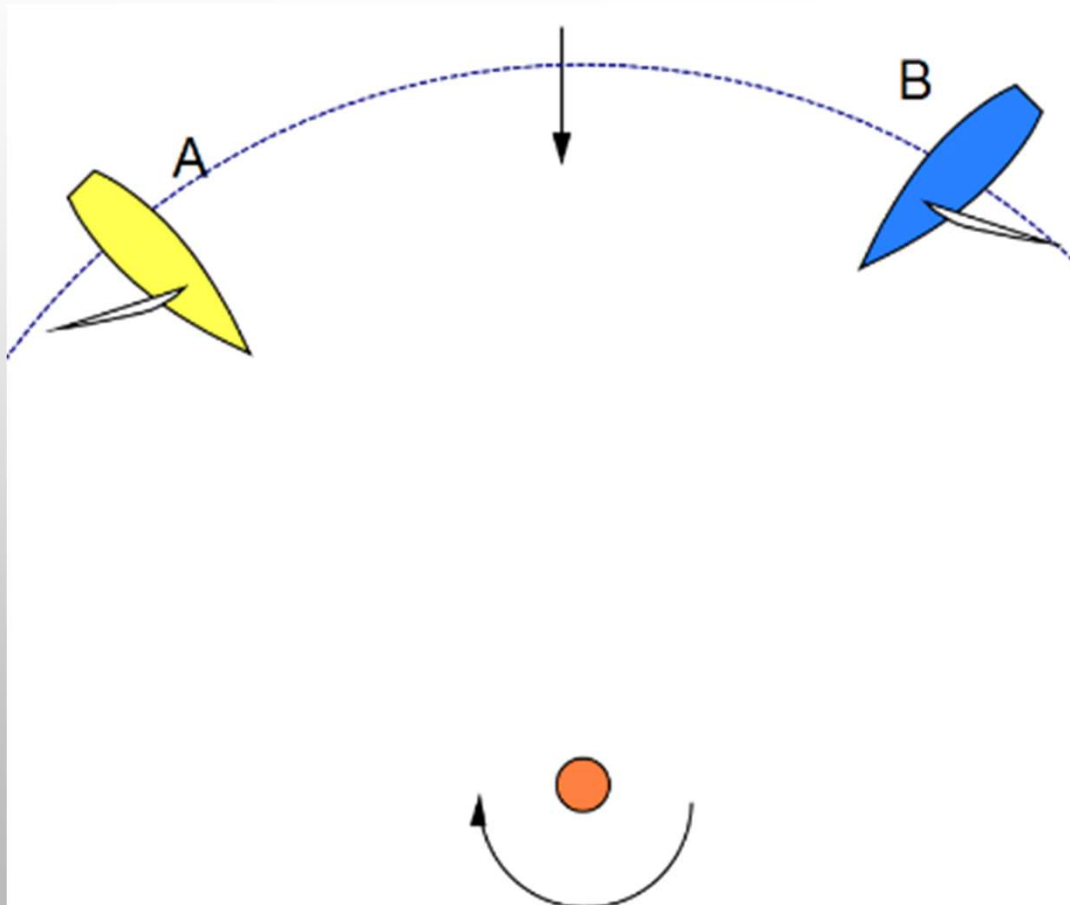
Keep clear of C under RRS 11

Keep clear of A under RRS 12



WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Keep clear of B under RRS 10

Sail to the mark and round it under RRS  
definition of mark room

B's Obligations:

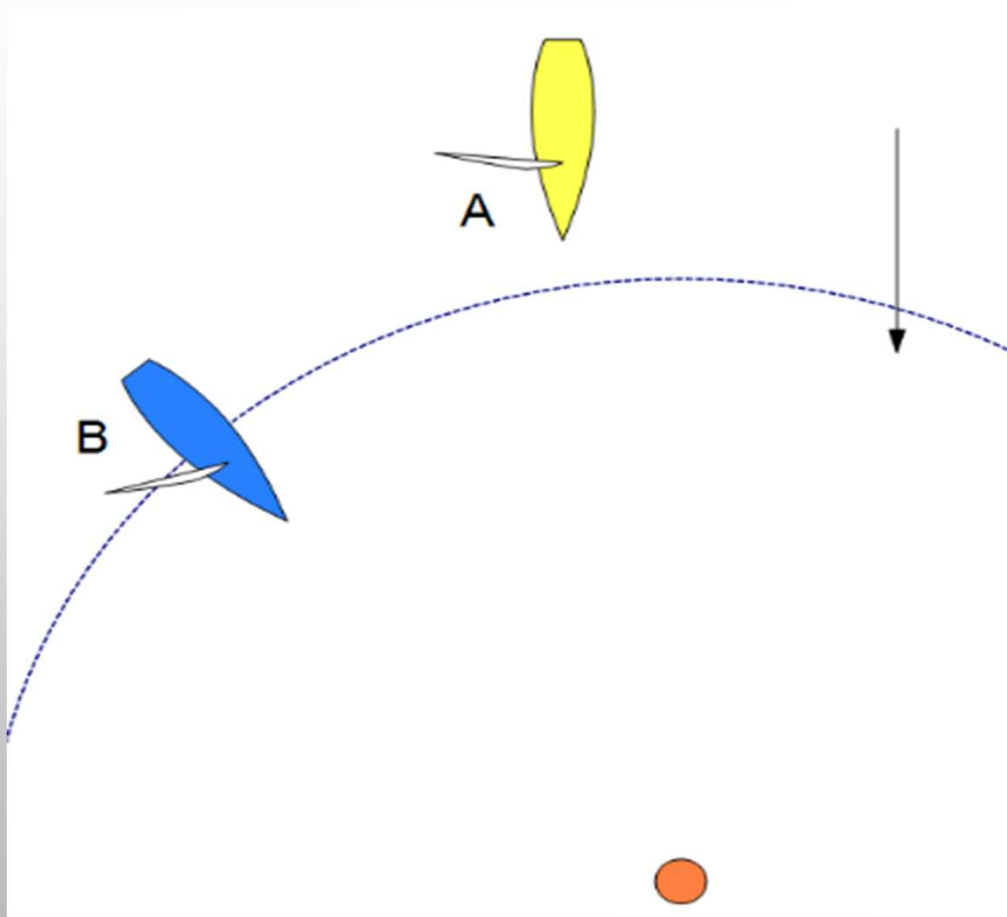
Give mark room to A under RRS 18.2 (b)

## GIVING MARK ROOM

- (D) RULES 18.2(B) AND (C) CEASE TO APPLY IF THE BOAT ENTITLED TO *MARK-ROOM* PASSES HEAD TO WIND OR LEAVES THE *ZONE*.
- (E) IF THERE IS REASONABLE DOUBT THAT A BOAT OBTAINED OR BROKE AN *OVERLAP* IN TIME, IT SHALL BE PRESUMED THAT SHE DID NOT.
- (F) IF A BOAT OBTAINED AN INSIDE *OVERLAP* FROM *CLEAR ASTERN* OR BY TACKING TO *WINDWARD* OF THE OTHER BOAT AND, FROM THE TIME THE *OVERLAP* BEGAN, THE OUTSIDE BOAT HAS BEEN UNABLE TO GIVE *MARK-ROOM*, SHE IS NOT REQUIRED TO GIVE IT.

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Keep clear of B under RRS 11

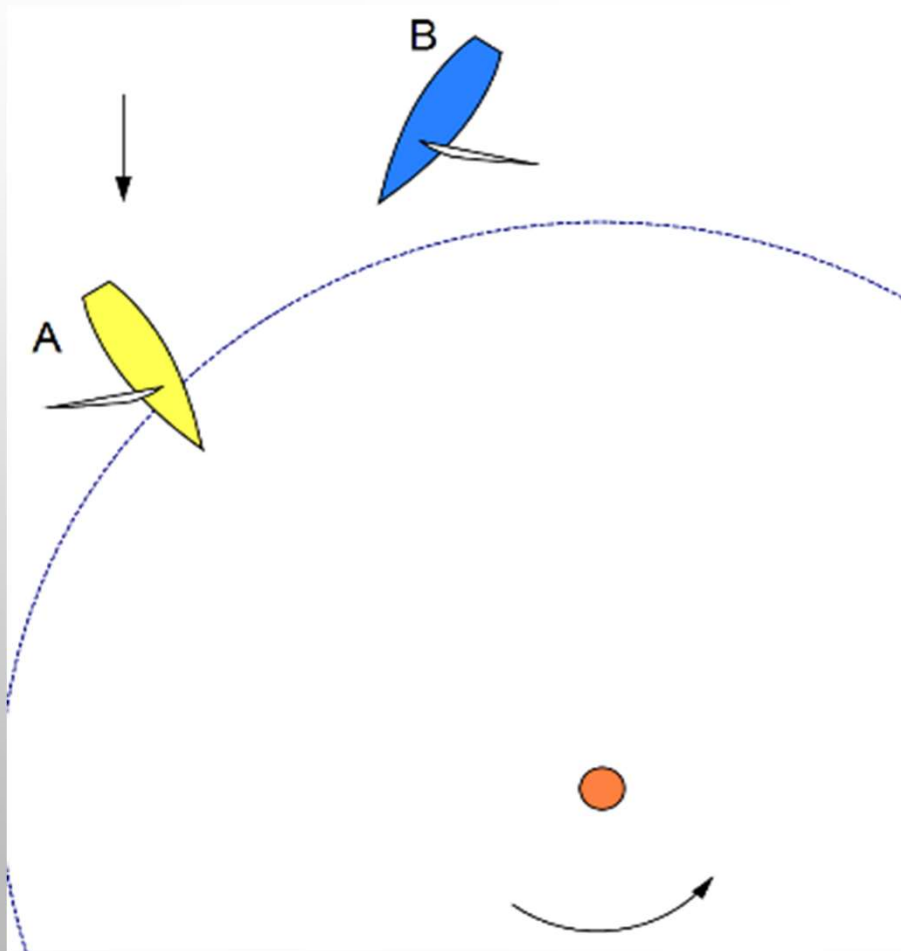
To sail to the mark and then round it under  
RRS definition of mark room

B's Obligations:

Give A mark room under 18.2 (b)

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

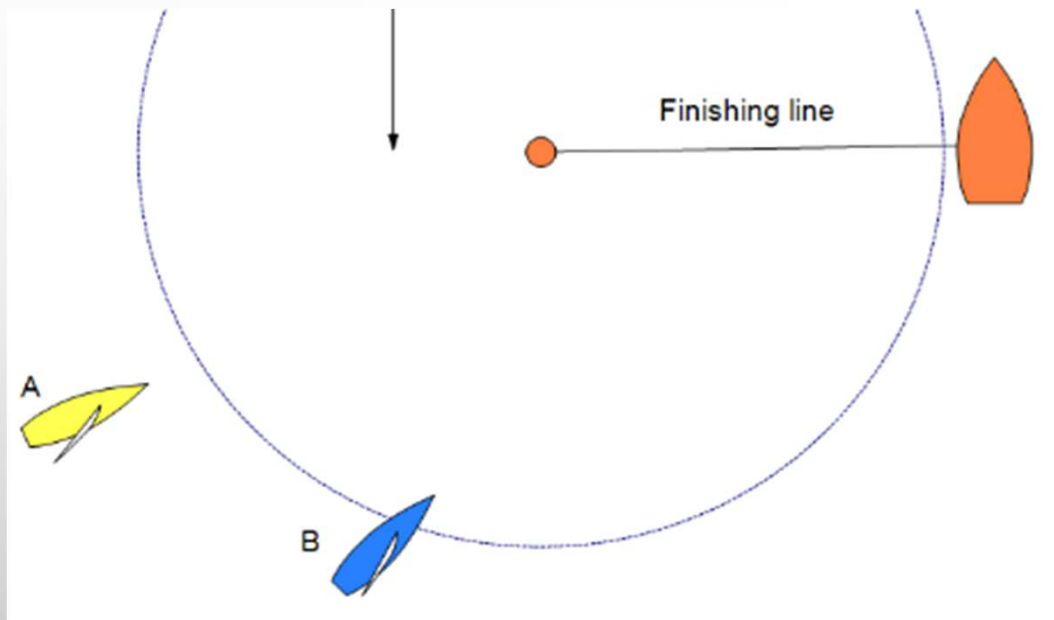
Give mark room to B under RRS 18.2(b)  
Keep clear of B under RRS 10

B's Obligations:

Gybe at the mark onto a proper course  
under RRS 18.4

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

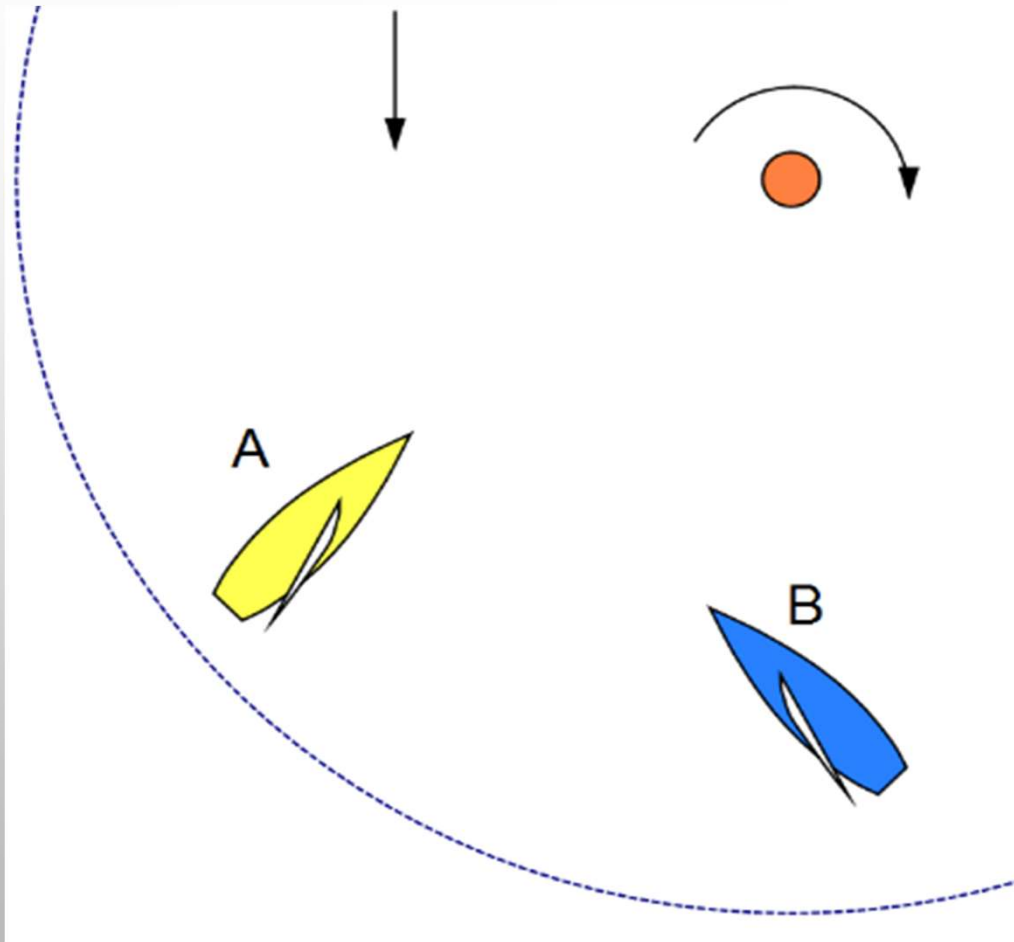
Keep clear of B under RRS 11

B's Obligations:

Give A mark room under RRS 18.2 (b)

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:  
Keep clear of B under RRS 10

## 18.3 PASSING HEAD TO WIND IN THE ZONE

- IF A BOAT IN THE *ZONE* OF A *MARK* TO BE LEFT TO PORT PASSES HEAD TO WIND FROM *PORT* TO *STARBOARD TACK* AND IS THEN *FETCHING* THE *MARK*, SHE SHALL NOT CAUSE A BOAT THAT HAS BEEN ON *STARBOARD TACK* SINCE ENTERING THE *ZONE* TO SAIL ABOVE CLOSE-HAULED TO AVOID CONTACT AND SHE SHALL GIVE *MARK-ROOM* IF THAT BOAT BECOMES *OVERLAPPED* INSIDE HER.
- WHEN THIS RULE APPLIES BETWEEN BOATS, RULE 18.2 DOES NOT APPLY BETWEEN THEM.

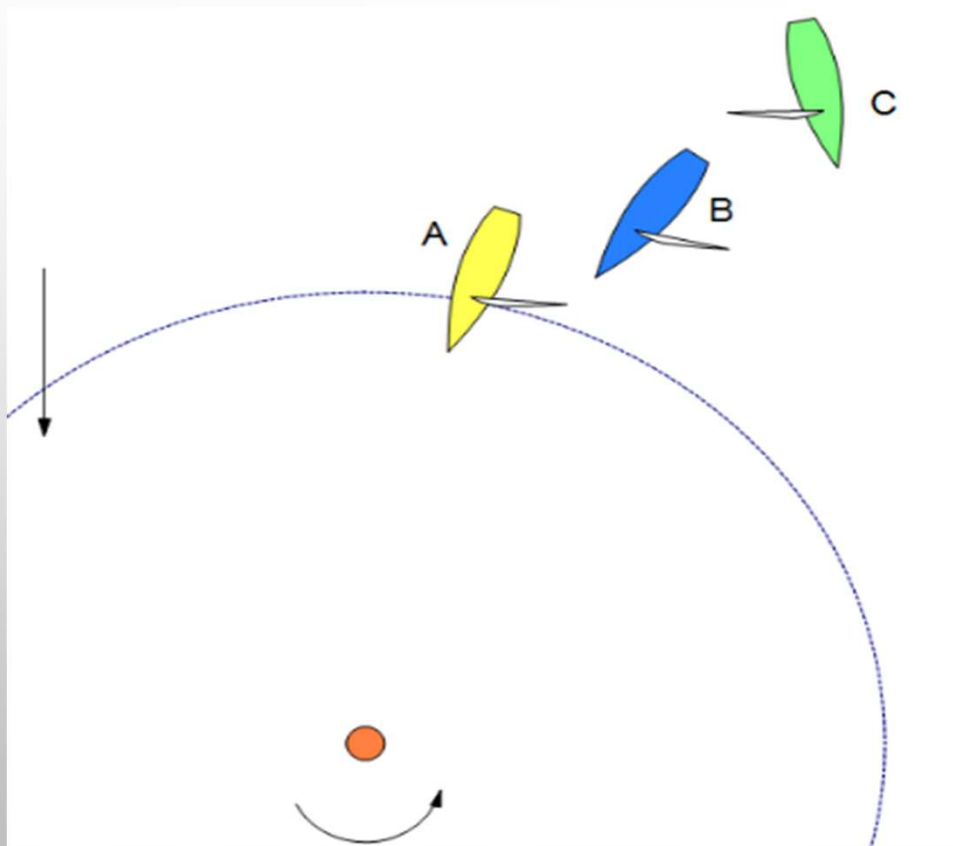
## 18.4 GYBING

- WHEN AN INSIDE *OVERLAPPED* RIGHT-OF-WAY BOAT MUST GYBE AT A *MARK* TO SAIL HER *PROPER COURSE*, UNTIL SHE GYBES SHE SHALL SAIL NO FARTHER FROM THE *MARK* THAN NEEDED TO SAIL THAT COURSE.
- RULE 18.4 DOES NOT APPLY AT A GATE *MARK*.



WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Keep clear of B under RRS 11

Give B mark room under 18.2 (b)

B's Obligations:

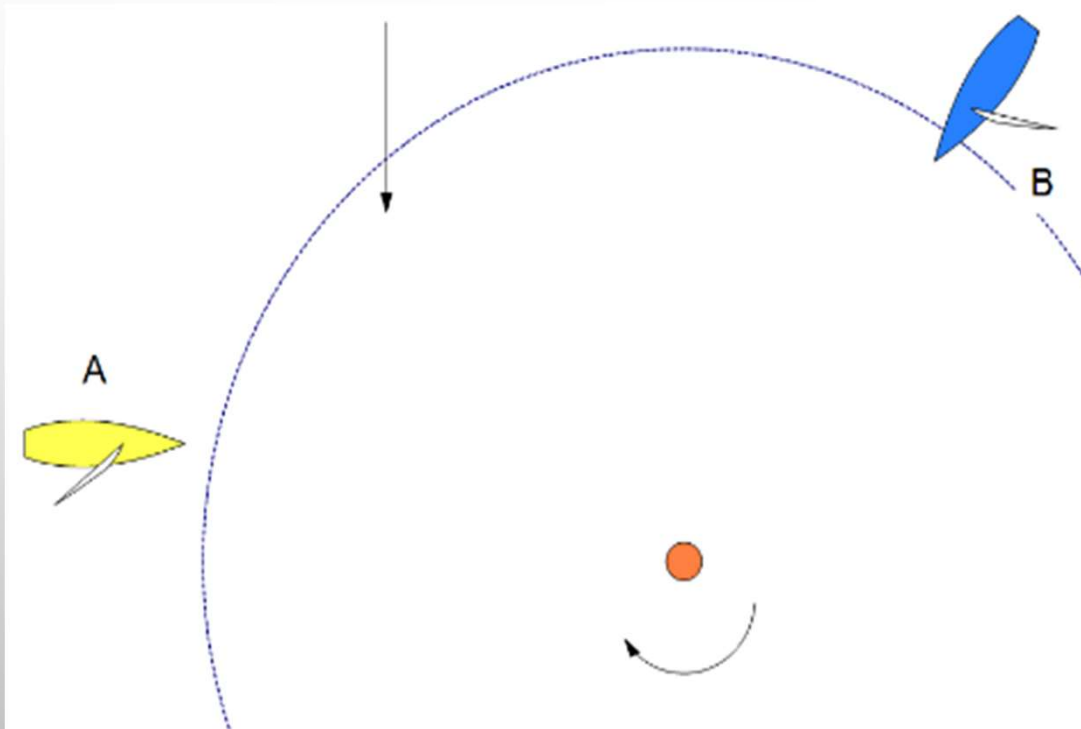
Gybe at the mark onto a proper course  
under RRS 18.4

C's Obligations:

Give mark room to A and B under RRS  
18.2 (b)

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A's Obligations:

Keep clear of B under RRS 10

B's Obligations:

Give mark room to A under RRS 18.2 (b)

## 31 TOUCHING A MARK

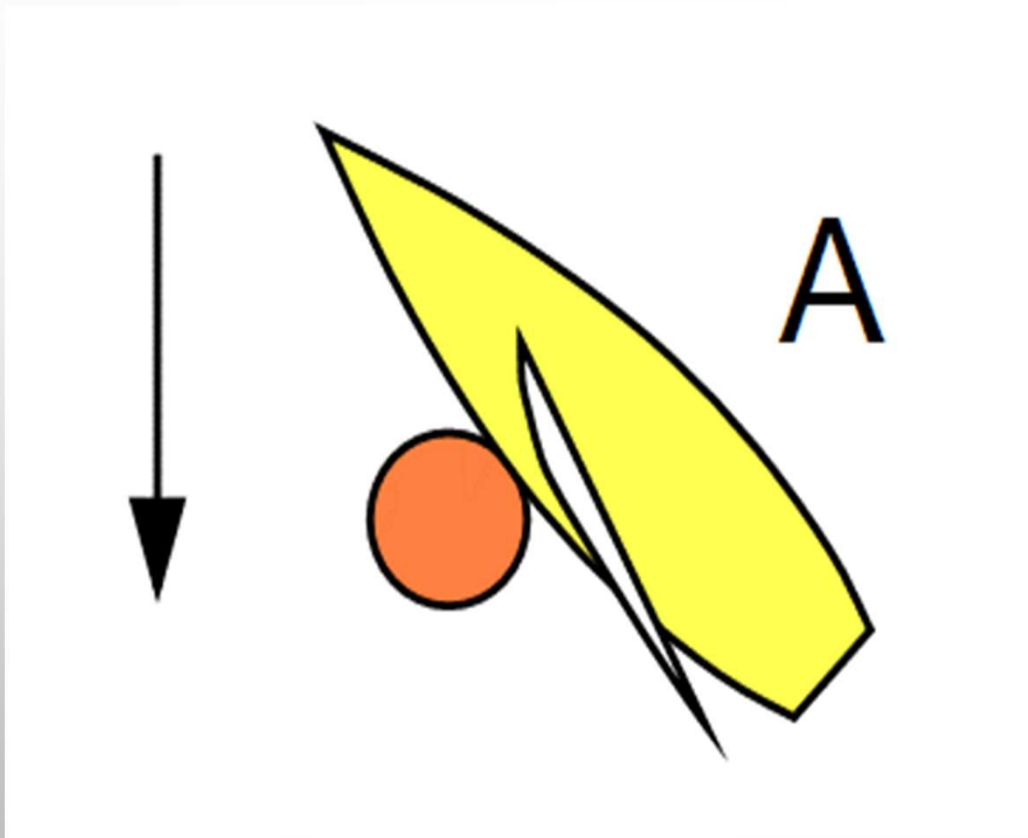
- WHILE *RACING*, A BOAT SHALL NOT TOUCH A STARTING *MARK* BEFORE *STARTING*, A *MARK* THAT BEGINS, BOUNDS OR ENDS THE LEG OF THE COURSE ON WHICH SHE IS SAILING, OR A FINISHING *MARK* AFTER *FINISHING*.

### 44.1 TAKING A PENALTY

- A BOAT MAY TAKE A TWO-TURNS PENALTY WHEN SHE MAY HAVE BROKEN ONE OR MORE RULES OF PART 2 IN AN INCIDENT WHILE *RACING*. SHE MAY TAKE A ONE-TURN PENALTY WHEN SHE MAY HAVE BROKEN RULE 31.

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



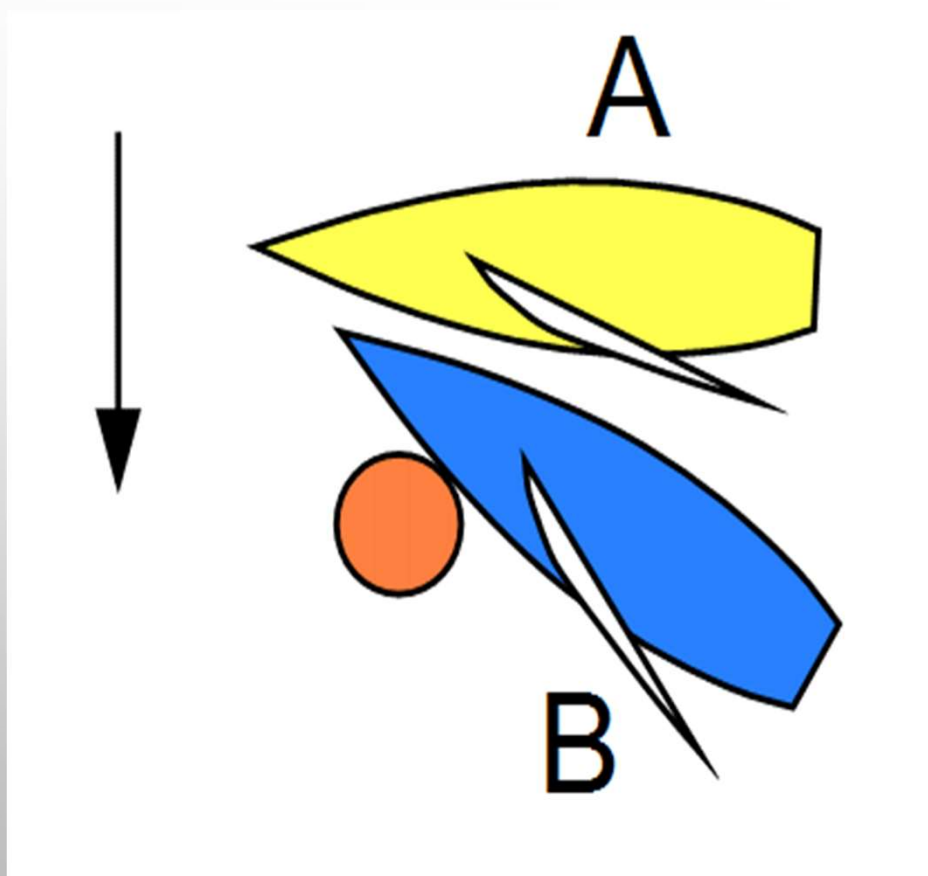
A touches a mark

A's Obligations:

Sail well clear of other boats as soon after the incident as possible and take a one turn penalty under RRS 31, 44.1 and 44.2

WHICH RULES APPLY?

WHAT ARE THE OBLIGATIONS OF EACH BOAT?



A and B were overlapped at the zone

A's Obligations:

Keep clear under RRS 11

Give B mark room under RRS 18.2 (b)

In this case, she did not give the room required so she should take a penalty under RRS 44.1 and 44.2

B's Obligations:

She is not required to, but she should hail "Protest" and display her protest flag.

B is exonerated for touching the mark under RRS 43.1(b)

The image features a light gray gradient background with several realistic water droplets of various sizes scattered in the corners. The droplets have highlights and shadows, giving them a three-dimensional appearance. The word "QUESTIONS?" is centered in a bold, black, sans-serif font.

**QUESTIONS?**