



# CMAS

CONFÉDÉRATION MONDIALE  
DES ACTIVITÉS SUBAQUATIQUES

WORLD UNDERWATER FEDERATION

## NATACIÓN CON ALETAS

### Apéndice #5

## Organización Pruebas por Eliminación

En vigor desde el 1 de enero de 2023

**(BoD222 - 26/11/2022)**

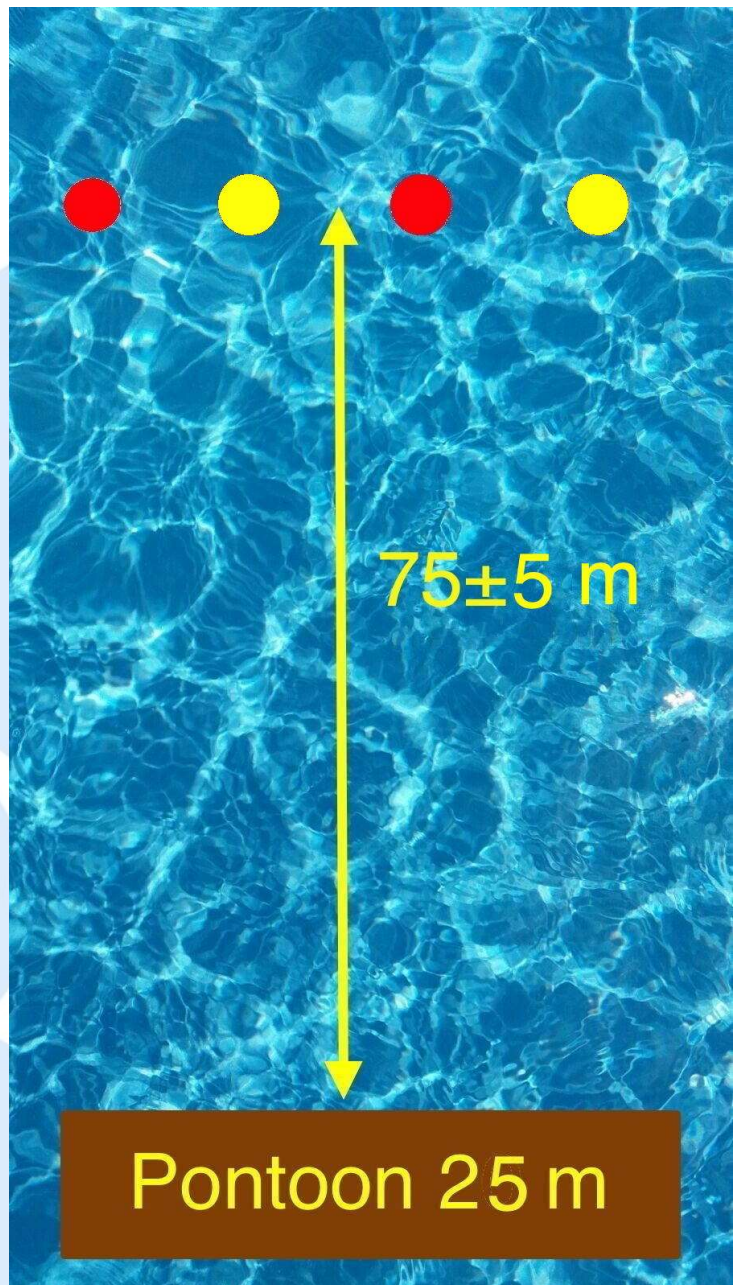
## 1. DESCRIPCIÓN

La zona de competición consiste en una plataforma de 25m de ancho (de forma que pueda acomodar hasta 8 nadadores) y una línea de boyas situada a  $75\pm 5$  m paralela a la plataforma. Las boyas deben ser de dos colores alternados, por ejemplo, amarillo y rojo.

La salida de los nadadores será desde el agua, en contacto con la plataforma hasta el momento de la señal de salida.

El procedimiento de salida es el siguiente: El Juez anuncia 1 minuto, 30 segundos, y a la finalización del minuto, y a la orden de "Preparados" ("Take your Marks" o "À vos Marques") adoptarán la posición de salida en el agua, con una de sus manos en contacto con la plataforma hasta la señal de salida. Una vez que éstos se encuentran estacionarios, la señal de salida es dada.

Los atletas nadarán hacia las boyas donde girarán dejando su boya a la izquierda y regresarán hasta la plataforma donde deben tocar la placa de llegada del sistema electrónico. Cada nadador deberá girar en la boya que le corresponde. Si no lo hacen, quedan descalificados. La bandera en el snorkel de los nadadores debe ser del mismo color que la boya en la que debe girar. Los nadadores nadarán varias rondas sucesivas (no más de 4). Al final de cada ronda se eliminan un número de nadadores de entre los que llegan a las últimas posiciones. El resto de los nadadores tendrán un tiempo de descanso de 1 minuto (después de la llegada del último nadador) en cada ronda. En el caso de los relevos, el nadador que recibe el relevo debe mantener contacto con la plataforma hasta el momento del toque del nadador que pasa el relevo.



Si un participante ya ha sido calificado para un puesto que conduce a una medalla, no la pierde en caso de eliminación o descalificación.

En el caso de una final con 4 participantes, un participante eliminado en la 2ª ronda gana la medalla de bronce. Un participante descalificado en la 3ª ronda gana la medalla de plata.

En el caso de una final con 5 participantes, un participante descalificado en la 3ª ronda gana la medalla de bronce. Si dos participantes son descalificados, ambos ganan una medalla de bronce.

En el caso de una final con 6 participantes, un participante descalificado en la 4ª ronda gana la medalla de bronce. Si dos participantes son descalificados, ambos ganan una medalla de bronce.

Todo participante descalificado en una ronda final con 4 equipos/nadadores (final con 7 u 8) no tiene derecho a medalla.

La competición sólo puede organizarse si hay 4 o más nadadores/equipos. Si hay hasta 8 participantes, éstos pueden pasar directamente a la final. La descripción de las rondas finales se describe a continuación.

## 2. FINALES

### 2.1. SERIES CON HASTA 8 PARTICIPANTES

FINAL (4 TEAMS/SWIMMERS)				
Number of Teams/Swimmers				
	4	Last team/swimmer eliminated		
		3	Last team/swimmer eliminated	
			2	Best team wins gold medal
	1	2	3	
Number of Rounds				

FINAL (5 TEAMS/SWIMMERS)				
Number of Teams/Swimmers				
	5	Last team/swimmer eliminated		
		4	Last team eliminated	
			3	Best 3 teams / swimmers win medals
	1	2	3	
Number of Rounds				

FINAL (6 TEAMS/SWIMMERS)						
Number of Teams/Swimmers						
	6	Last team/swimmer eliminated				
		5	Last team/swimmer eliminated			
			4	Last team eliminated		
				3	Best 3 teams / swimmers win medals	
	1	2	3	4		
Number of Rounds						

FINAL (7 TEAMS/SWIMMERS)						
Number of Teams/Swimmers						
	7	Last team/swimmer eliminated				
		6	Last team/swimmer eliminated			
			5	Last team/swimmer eliminated		
				4	Best 3 teams / swimmers win medals	
	1	2	3	4		
Number of Rounds						

FINAL (8 TEAMS/SWIMMERS)						
Number of Teams/Swimmers						
	8	Last 2 teams/swimmers eliminated				
		6	Last team/swimmer eliminated			
			5	Last team/swimmer eliminated		
				4	Best 3 teams / swimmers win medals	
	1	2	3	4		
Number of Rounds						

Cuando hay más de 8 participantes, es necesario organizar series clasificatorias. Al final de estas series, 8 participantes son clasificados para la final.

### 2.2. SERIES ENTRE 9 Y 16 PARTICIPANTES

La final está compuesta por 8 nadadores: 4 nadadores se clasifican en cada una de las series.

Cuando quedan 9 participantes, 4 de ellos van directamente a la final y los otros 5 nadan de nuevo, el último es eliminado y los cuatro restantes pasan a la final.

9 TEAMS/SWIMMERS						
HEAT 1				HEAT 2		
Number of Teams/Swimmers						
	5	Last team/swimmer eliminated				
		4	Best 4 teams/swimmers go to the final			
	1			4	4 teams/swimmers go to the final	
Number of Rounds				Number of Rounds		

10:5+5

10 TEAMS/SWIMMERS						
HEAT 1				HEAT 2		
Number of Teams/Swimmers						
	5	Last team/swimmer eliminated				
		4	Best 4 teams/swimmers go to the final			
1				1		
Number of Rounds				Number of Rounds		

11:5+6

11 TEAMS/SWIMMERS						
HEAT 1				HEAT 2		
Number of Teams/Swimmers						
	6	Last team/swimmer eliminated				
		5	Last team/swimmer eliminated			
			4	Best 4 teams/swimmers go to the final		
1		2		1		2
Number of Rounds				Number of Rounds		

12:6+6

12 TEAMS/SWIMMERS						
HEAT 1				HEAT 2		
Number of Teams/Swimmers						
	6	Last team/swimmer eliminated				
		5	Last team/swimmer eliminated			
			4	Best 4 teams/swimmers go to the final		
1		2		1		2
Number of Rounds				Number of Rounds		



13:6+7

13 TEAMS/SWIMMERS												
HEAT 1						HEAT 2						
Number of Teams/Swimmers												
	7	Last team/swimmer eliminated										
	6	Last team/swimmer eliminated										
	5	Last team/swimmer eliminated			4	Best 4 teams/swimmers go to the final						
1			2			1			2			
Number of Rounds						Number of Rounds						

14:7+7

14 TEAMS/SWIMMERS												
HEAT 1						HEAT 2						
Number of Teams/Swimmers												
	7	Last team/swimmer eliminated										
	6	Last team/swimmer eliminated										
	5	Last team/swimmer eliminated			4	Best 4 teams/swimmers go to the final						
1			2			1			2			
Number of Rounds						Number of Rounds						

15:7+8

15 TEAMS/SWIMMERS												
HEAT 1						HEAT 2						
Number of Teams/Swimmers												
	8	Last 2 teams/swimmers eliminated										
	6	Last team/swimmer eliminated										
	5	Last team/swimmer eliminated			4	Best 4 teams/swimmers go to the final						
1			2			1			2			
Number of Rounds						Number of Rounds						

16:8+8

16 TEAMS/SWIMMERS														
HEAT 1						HEAT 2								
Number of Teams/Swimmers														
	8		Last 2 teams/swimmers eliminated				8		Last 2 teams/swimmers eliminated					
	6			Last team/swimmer eliminated			6			Last team/swimmer eliminated				
	5				Last team/swimmer eliminated		5				Last team/swimmer eliminated			
	4					Best 4 teams/swimmers go to the final	4					Best 4 teams/swimmers go to the final		
	1		2		3		1		2		3			
Number of Rounds						Number of Rounds								

**2.3. SERIES ENTRE 17 Y 32 PARTICIPANTES**

Deben organizarse 4 series, clasificando 2 de cada una de ellas para la final, de forma que en la final nadan 8 participantes.

17:4+4+4+5

17 TEAMS/SWIMMERS																		
HEAT 1				HEAT 2				HEAT 3				HEAT 4						
Number of Teams/Swimmers																		
	4		Last team/swimmer eliminated		4		Last team/swimmer eliminated		4		Last team/swimmer eliminated		5		Last team/swimmer eliminated			
	3			Last team/swimmer eliminated			3			Last team/swimmer eliminated			4			Last team/swimmer eliminated		
	2				Best 2 teams/swimmers go to the final		2				Best 2 teams/swimmers go to the final		2				2 teams/swimmers go to the final	
	1		2		1		2		1		2		1		2		3	
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds						

18:4+4+5+5

18 TEAMS/SWIMMERS																		
HEAT 1				HEAT 2				HEAT 3				HEAT 4						
Number of Teams/Swimmers																		
	4		Last team/swimmer eliminated		4		Last team/swimmer eliminated		5		Last team/swimmer eliminated		5		Last team/swimmer eliminated			
	3			Last team/swimmer eliminated			3			Last team/swimmer eliminated			4			Last team/swimmer eliminated		
	2				Best 2 teams/swimmers go to the final		2				Best 2 teams/swimmers go to the final		2				2 teams/swimmers go to the final	
	1		2		1		2		1		2		1		2		3	
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds						

19:4+5+5+5

19 TEAMS/SWIMMERS												
HEAT 1			HEAT 2			HEAT 3			HEAT 4			
Number of Teams/Swimmers												
	4	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated	
	3	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated	
	2	Best 2 teams/swimmers go to the final		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated	
	2			2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final	
Number of Rounds			Number of Rounds			Number of Rounds			Number of Rounds			
1 2			1 2 3			1 2 3			1 2 3			

20:5+5+5+5

20 TEAMS/SWIMMERS												
HEAT 1			HEAT 2			HEAT 3			HEAT 4			
Number of Teams/Swimmers												
	5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated	
	4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated	
	3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated	
	2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final	
Number of Rounds			Number of Rounds			Number of Rounds			Number of Rounds			
1 2 3			1 2 3			1 2 3			1 2 3			

21:5+5+5+6

21 TEAMS/SWIMMERS												
HEAT 1			HEAT 2			HEAT 3			HEAT 4			
Number of Teams/Swimmers												
	5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		6	Last team/swimmer eliminated	
	4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		5	Last team/swimmer eliminated	
	3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		4	Last team/swimmer eliminated	
	2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		3	Last team/swimmer eliminated	
Number of Rounds			Number of Rounds			Number of Rounds			Number of Rounds			
1 2 3			1 2 3			1 2 3			1 2 3 4			

22:5+5+6+6

22 TEAMS/SWIMMERS												
HEAT 1			HEAT 2			HEAT 3			HEAT 4			
Number of Teams/Swimmers												
	5	Last team/swimmer eliminated		5	Last team/swimmer eliminated		6	Last team/swimmer eliminated		6	Last team/swimmer eliminated	
	4	Last team/swimmer eliminated		4	Last team/swimmer eliminated		5	Last team/swimmer eliminated		5	Last team/swimmer eliminated	
	3	Last team/swimmer eliminated		3	Last team/swimmer eliminated		4	Last team/swimmer eliminated		4	Last team/swimmer eliminated	
	2	2 teams/swimmers go to the final		2	2 teams/swimmers go to the final		3	Last team/swimmer eliminated		3	Last team/swimmer eliminated	
Number of Rounds			Number of Rounds			Number of Rounds			Number of Rounds			
1 2 3			1 2 3			1 2 3 4			1 2 3 4			



23:5+6+6+6

23 TEAMS/SWIMMERS																
HEAT 1				HEAT 2				HEAT 3				HEAT 4				
Number of Teams/Swimmers																
	6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			6	Last team/swimmer eliminated		
	5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final		
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds				
1 2 3				1 2 3 4				1 2 3 4				1 2 3 4				

24:6+6+6+6

24 TEAMS/SWIMMERS																
HEAT 1				HEAT 2				HEAT 3				HEAT 4				
Number of Teams/Swimmers																
	6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			6	Last team/swimmer eliminated		
	5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final		
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds				
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				

25:6+6+6+7

25 TEAMS/SWIMMERS																
HEAT 1				HEAT 2				HEAT 3				HEAT 4				
Number of Teams/Swimmers																
	6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			7	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final		
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds				
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				

26:6+6+7+7

26 TEAMS/SWIMMERS																
HEAT 1				HEAT 2				HEAT 3				HEAT 4				
Number of Teams/Swimmers																
	6	Last team/swimmer eliminated			6	Last team/swimmer eliminated			7	Last 2 teams/swimmers eliminated			7	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated			5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated			4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated			3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final			2	2 teams/swimmers go to the final		
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds				
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				



27:6+7+7+7

27 TEAMS/SWIMMERS																			
HEAT 1				HEAT 2				HEAT 3				HEAT 4							
Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers				
	6	Last team/swimmer eliminated				7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final		
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds							

28:7+7+7+7

28 TEAMS/SWIMMERS																			
HEAT 1				HEAT 2				HEAT 3				HEAT 4							
Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers				
	7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				5	Last team/swimmer eliminated		
	4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final		
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds							

29:7+7+7+8

29 TEAMS/SWIMMERS																			
HEAT 1				HEAT 2				HEAT 3				HEAT 4							
Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers				
	7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				8	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				6	Last 2 teams/swimmers eliminated		
	4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final		
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds							

30:7+7+8+8

30 TEAMS/SWIMMERS																			
HEAT 1				HEAT 2				HEAT 3				HEAT 4							
Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers					Number of Teams/Swimmers				
	7	Last 2 teams/swimmers eliminated				7	Last 2 teams/swimmers eliminated				8	Last 2 teams/swimmers eliminated				8	Last 2 teams/swimmers eliminated		
	5	Last team/swimmer eliminated				5	Last team/swimmer eliminated				6	Last 2 teams/swimmers eliminated				6	Last 2 teams/swimmers eliminated		
	4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated				4	Last team/swimmer eliminated		
	3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated				3	Last team/swimmer eliminated		
	2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final				2	2 teams/swimmers go to the final		
1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Number of Rounds				Number of Rounds				Number of Rounds				Number of Rounds							

31:7+8+8+8

31 TEAMS/SWIMMERS																			
HEAT 1					HEAT 2					HEAT 3					HEAT 4				
Number of Teams/Swimmers					8 Last 2 teams/swimmers eliminated				8 Last 2 teams/swimmers eliminated				8 Last 2 teams/swimmers eliminated						
	7 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated						
	5 Last team/swimmer eliminated				4 Last team/swimmer eliminated				4 Last team/swimmer eliminated				4 Last team/swimmer eliminated						
	3 Last team/swimmer eliminated				3 Last team/swimmer eliminated				3 Last team/swimmer eliminated				3 Last team/swimmer eliminated						
	2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final						
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Number of Rounds					Number of Rounds					Number of Rounds					Number of Rounds				

32:8+8+8+8

32 TEAMS/SWIMMERS																			
HEAT 1					HEAT 2					HEAT 3					HEAT 4				
Number of Teams/Swimmers					8 Last 2 teams/swimmers eliminated				8 Last 2 teams/swimmers eliminated				8 Last 2 teams/swimmers eliminated						
	6 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated				6 Last 2 teams/swimmers eliminated						
	4 Last team/swimmer eliminated				4 Last team/swimmer eliminated				4 Last team/swimmer eliminated				4 Last team/swimmer eliminated						
	3 Last team/swimmer eliminated				3 Last team/swimmer eliminated				3 Last team/swimmer eliminated				3 Last team/swimmer eliminated						
	2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final				2 2 teams/swimmers go to the final						
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Number of Rounds					Number of Rounds					Number of Rounds					Number of Rounds				

**2.4. SERIES CON MÁS DE 32 PARTICIPANTES**

Para Más de 32 participantes, deben organizarse 8 series, clasificando uno de cada una. Esto es aplicable hasta 64 participantes.

**\*\*\* Fin del documento \*\*\***

