

**Propulsion Quiz**  
*This is a self-marked quiz. Please circle the right answer.*

1	<p>Any single action of the body that clearly propels a boat is prohibited.</p> <p><i>RRS 42.1 &amp; BASIC 4</i></p>	<b>TRUE</b>	FALSE
2	<p>A boat can scull to avoid contact with another boat.</p> <p><i>BASIC 3: Some sailors argue that this answer is in conflict with 'acts of seamanship' referred to in the basic rule 42.1. In crowded starting areas or mark rounding if it was permitted to scull to avoid contact many boats would scull and it would be impossible to judge if they were trying to avoid contact or sculling for tactical advantage. Since such an action is not covered by the exception it is prohibited under RRS 42.2(d).</i></p>	TRUE	<b>FALSE</b>
3	<p>It is permitted to repeatedly pump the sail to release the batten(s) unless this action clearly propels the boat.</p> <p><i>RRS 42.3(e): This rule was implemented to solve a problem after a gybe in light air when a batten inverts and doesn't release at the first attempt.</i></p>	<b>TRUE</b>	FALSE
4	<p>A boat's crew must prevent her boat rolling when sailing downwind.</p> <p><i>ROCK 3: It is prohibited for the crew to induce rolling but they are not required to stop background rolling</i></p>	TRUE	<b>FALSE</b>
5	<p>Heeling the boat to windward to facilitate bearing away is prohibited.</p> <p><i>RRS 42.3(a) &amp; ROCK 6</i></p>	TRUE	<b>FALSE</b>
6	<p>It is permitted to repeatedly roll the boat in flat water provided it changes course with each roll.</p> <p><i>ROCK 7 There has to be waves to repeatedly use the exception in RRS 42.3(a)</i></p>	TRUE	<b>FALSE</b>
7	<p>The heeling of the boat has to be consistent with the amount the boat turns.</p> <p><i>ROCK 6: You can roll to help turn the boat but a big roll requires a big turn.</i></p>	<b>TRUE</b>	FALSE
8	<p>While rolling the boat to windward to bear off, the boat's crew is always permitted to do a single sheet pump.</p>	TRUE	<b>FALSE</b>

	<i>There is no connection between being permitted to roll the boat and being permitted to pump. A pump is only permitted if the conditions in RRS 42.3 (c) exist however a boat won't be penalized for a single pump unless it clearly propels the boat or is repeated in the same area on the leg.</i>		
9	Moving the body fore and aft in phase with the waves on the beat to windward is permitted.  <i>OOCH 1: Movements that cause the mainsail to repeatedly flick is body pumping</i>	<b>TRUE</b>	FALSE
10	Surfing means rapidly accelerating down the front of a wave.  <i>RRS 42.3(c): This is not to be confused with a 'surge', a small increase in speed after a pump.</i>	<b>TRUE</b>	FALSE
11	It is prohibited to make a pump in an attempt to plane or surf in marginal conditions.  <i>PUMP 7 &amp; PUMP 8: Three unsuccessful attempts in a row are prohibited</i>	TRUE	<b>FALSE</b>
12	To initiate surfing or planing a boat's crew can pull any sail.  <i>RRS 42.3(c) You can pull any sail once but only to initiate surfing or planing</i>	<b>TRUE</b>	FALSE
13	A boat's crew is permitted to pump to initiate surfing when she is already planing.  <i>PUMP 12</i>	TRUE	<b>FALSE</b>
14	Gentle movements of the helm across the centerline of the boat that do not propel the boat or prevent it from moving astern are permitted.  <i>RRS 42.2(d) The tiller repeatedly crossing the centerline is not always a prohibited action, It depends on the force and the effect.</i>	<b>TRUE</b>	FALSE
15	Repeated forceful movements of the helm when a boat is above close-hauled course and is turning to a close-hauled course are permitted.  <i>RRS 42.3(d) &amp; SCULL 1 The boat must clearly change direction.</i>	<b>TRUE</b>	FALSE
16	After a boat collides with a mark she can scull to get clear of it.  <i>RRS 42.3 (h) This is not permission to scull around a mark, only to get clear of it.</i>	<b>TRUE</b>	FALSE

17	<p>While tacking, if a crew delays trimming her boat flat when she has reached a close-hauled course the exception allowing exaggerated body movements no longer applies.</p> <p><i>RRS 42.3(b) &amp; BASIC 6:</i>  <i>The exception permits roll tacking but once the boat is on a close-hauled course a boat's crew would break RRS 42.1 Basic Rule if when the boat was flattened it was clearly propelled as the exception would no longer apply.</i></p>	<b>TRUE</b>	<b>FALSE</b>
18	<p>When flag "O" is displayed pumping, rocking and sculling are permitted.</p> <p><i>RRS P5 (a):</i>  <i>Sculling is never permitted. Any exceptions when flag "O" is displayed must be permitted by the class rules</i></p>	<b>TRUE</b>	<b>FALSE</b>
19	<p>Class specific exceptions to rule 42 no longer apply the moment flag "R" is displayed.</p> <p><i>RRS P5(c):</i>  <i>They apply to a boat until she has passed the mark where the flag "R" is being displayed</i></p>	<b>TRUE</b>	<b>FALSE</b>
20	<p>A boat may be given redress when the Race Committee fails to display "O" flag when the wind speed exceeds a specified class limit.</p> <p><i>RRS P4 REDRESS LIMITATION</i></p>	<b>TRUE</b>	<b>FALSE</b>