- 1 INLAND ONLY Which statement is TRUE concerning the fog signal of a vessel 15 meters in length, anchored in a "special anchorage area" approved by the Secretary?
- A. The vessel is not required to sound a fog signal.
- B. The vessel shall ring a bell for 5 seconds every minute.
- C. The vessel shall sound one blast of the foghorn every 2 minutes.
- D. The vessel shall sound three blasts on the whistle every 2 minutes.
- 2 BOTH INTERNATIONAL & INLAND Which vessel is to sound a fog signal of one prolonged followed by two short blasts?
- A. A vessel not under command
- B. A sailing vessel underway
- C. A vessel restricted in its ability to maneuver, at anchor
- D. All of the above
- 3 BOTH INTERNATIONAL & INLAND Which statement is TRUE regarding equipment for bell & gong signals?
- A. A vessel of less than 12 meters in length need not have any sound signaling equipment.
- B. Manual sounding of the signals must always be possible.
- C. Any vessel over 12 meters in length must be provided with a gong.
- D. Signals must be able to be sounded manually and automatically.
- 4 BOTH INTERNATIONAL & INLAND What is required of a vessel navigating near an area of restricted visibility?
- A. A power-driven vessel shall have her engines ready for immediate maneuver.
- B. She must sound appropriate sound signals.
- C. If she detects another vessel by radar, she shall determine if risk of collision exists.
- D. All of the above
- 5 INTERNATIONAL ONLY Of the vessels listed, which must keep out of the way of all the others?
- A. A vessel constrained by her draft
- B. A vessel restricted in her ability to maneuver
- C. A vessel pushing a barge
- D. A vessel engaged in fishing
- 6 BOTH INTERNATIONAL & INLAND A vessel approaching a narrow channel shall ______.
- A. avoid crossing the channel if it impedes another vessel navigating in the channel
- B. not overtake any vessels within the channel
- C. keep as close as possible to the edge of the channel on her port side
- D. anchor only in the middle of the channel
- 7 INTERNATIONAL ONLY What equipment for fog signals is required for a vessel 13 meters in length?
- A. Whistle only
- B. Bell only
- C. Whistle and bell only
- D. Whistle, bell, and gong
- 8 BOTH INTERNATIONAL & INLAND All of the following are distress signals EXCEPT .
- A. the continuous sounding of any fog signal apparatus
- B. giving five or more short and rapid blasts of the whistle
- C. firing a gun at intervals of about a minute
- D. a barrel with burning oil in it, on deck



- 9 INLAND ONLY Power driven vessels "A" and "B" are meeting on a river as shown and will pass about 1/4 mile apart. Which action should the vessels take? Diagram 41
- A. The vessels should continue on course and pass without sounding any whistle signals.
- B. The vessels should exchange two blast whistle signals and pass starboard to starboard.
- C. The vessels should exchange one blast whistle signals and pass starboard to starboard
- D. The vessels should pass starboard to starboard and must sound whistle signals only if either vessel changes course.
- 10 BOTH INTERNATIONAL & INLAND A vessel using a traffic separation scheme shall NOT
- A. cross a traffic lane
- B. engage in fishing the separation zone
- C. proceed in an inappropriate traffic lane
- D. enter the separation zone
- 11 BOTH INTERNATIONAL & INLAND A towing vessel 30 meters in length is pushing barges ahead. How many white masthead lights is the vessel REQUIRED to show at night?
- A. One
- B. Two
- C. Three
- D. Four
- 12 BOTH INTERNATIONAL & INLAND You are in restricted visibility and hear a fog signal forward of the beam. Nothing appears on your radar screen. You must ______.
- A. stop your engines
- B. sound two prolonged blasts of the whistle
- C. sound the danger signal
- D. slow to bare steerageway
- 13 BOTH INTERNATIONAL & INLAND You are underway in restricted visibility. You hear the fog signal of another vessel about 22° on your starboard bow. If danger of collision exists you must
- A. reduce your speed to bare steerageway
- B. slow your engines and let the other vessel pass ahead of you
- C. alter the course to starboard to pass around the other vessel's stern
- D. alter course to port to pass the other vessel on its port side
- 14 BOTH INTERNATIONAL & INLAND You are approaching another vessel on crossing courses. She is approximately half a mile distant and is presently on your starboard bow. You believe she will cross ahead of you. She then sounds a whistle signal of five short blasts. You should ______.
- A. answer the signal and hold course and speed
- B. reduce speed slightly to make sure she will have room to pass
- C. make a large course change, accompanied by the appropriate whistle signal, and slow down if necessary
- D. wait for another whistle signal from the other vessel
- 15 BOTH INTERNATIONAL & INLAND Vessels "A" and "B" are crossing as shown. Which statement is TRUE? Diagram 30
- A. The vessels should pass starboard to starboard.
- B. Vessel "B" should pass astern of vessel "A".
- C. Vessel "B" should alter course to the right.
- D. Vessel "A" must keep clear of vessel "B".



	BOTH INTERNATIONAL & INLAND A vessel engaged in fishing underway sounds the same fog signal as a power-driven vessel stopped and making no way through the water
В. С.	vessel being towed vessel restricted in her ability to maneuver at anchor sailing vessel at anchor
17	INLAND ONLY Which light display would mark the opening in a pipeline where vessels could pass through?
В. С.	Three red lights in a vertical line on each side of the opening Two red lights in a vertical line on each side of the opening Three white lights in a vertical line on each side of the opening Two white lights in a vertical line on each side of the opening
A. B. C.	INTERNATIONAL ONLY You are on a vessel that cannot comply with the spacing requirement for masthead lights. What is required in this situation? The vessel must carry only the lights that comply with the rules; the others may be omitted. The vessel's lights must comply as closely as possible, as determined by her government. The vessel must be altered to permit full compliance with the rules. An all-round light should be substituted for the after masthead light and the sternlight.
19	BOTH INTERNATIONAL & INLAND When underway in a channel, you should keep to the
В. С.	middle of the channel starboard side of the channel port side of the channel side of the channel side of the channel that has the widest turns
20	INTERNATIONAL ONLY A vessel not under command sounds the same fog signal as a vessel
В. С.	towing constrained by her draft under sail All of the above
А. В. С.	BOTH INTERNATIONAL & INLAND You are the stand-on vessel in a crossing situation. You may hold your course and speed until the other vessel takes necessary action the other vessel gets to within half a mile of your vessel action by the give-way vessel alone will not prevent collision the other vessel gets to within a quarter mile of your vessel
А. В.	INLAND ONLY Vessels engaged in fishing may show the additional signals described in Annex II to the Rules when they are trolling fishing in a traffic separation zone
	in a narrow channel in close proximity to other vessels engaged in fishing
A. B. C.	BOTH INTERNATIONAL & INLAND A "short blast" on the whistle has a duration of 1 second 4 to 6 seconds 8 to 12 seconds 12 to 15 seconds

- 24 BOTH INTERNATIONAL & INLAND When should the fog signal of a manned vessel under tow be sounded? A. After the towing vessel's fog signal B. Before the towing vessel's fog signal C. Approximately one minute after the towing vessel's fog signal D. If the towing vessel is sounding a fog signal, the manned vessel being towed is not required to sound any fog signal. 25 INLAND ONLY While underway in a harbor you hear a vessel sound a prolonged blast. This signal indicates that this vessel A. desires to overtake your vessel B. is at anchor C. is backing her engines D. is moving from a dock 26 INTERNATIONAL ONLY A signal of one prolonged, one short, one prolonged, and one short blast, in that order is given by a vessel _____. A. engaged on pilotage duty B. in distress C. at anchor D. being overtaken in a narrow channel 27 BOTH INTERNATIONAL & INLAND A fog signal of one short, one prolonged, and one short blast may be sounded by a _____. A. vessel at anchor B. vessel not under command C. vessel towing D. All of the above 28 BOTH INTERNATIONAL & INLAND On open waters, a power-driven vessel shall keep out of the way A. vessel on her port side that is crossing her course B. vessel that is overtaking her C. seaplane on the water D. sailing vessel 29 BOTH INTERNATIONAL & INLAND As defined in the Rules, a towing light is a yellow light having the same characteristics as a(n) . A. masthead light B. all-round light C. sidelight D. stern light 30 INLAND ONLY A special flashing light is used on a vessel(s) ______. A. being pushed ahead B. at anchor in a fairway C. towed astern D. All of the above
- 31 INTERNATIONAL ONLY Which signal is sounded ONLY by a vessel in sight of another and NOT in or near an area of restricted visibility?
- A. Four short blasts on the whistle
- B. One prolonged blast on the whistle
- C. One short blast on the whistle
- D. One short, one prolonged, and one short blast on the whistle

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A. B. C.	BOTH INTERNATIONAL & INLAND By radar alone, you detect a vessel ahead on a collision course about 3 miles distant. Your radar plot shows this to be a meeting situation. You should turn to port turn to starboard maintain course and speed and sound the danger signal maintain course and speed and sound no signal
А. В. С.	BOTH INTERNATIONAL & INLAND The use of the signal consisting of five or more short blasts on the ship's whistle replaces directional signals makes the other vessel the give-way vessel indicates doubt as to the other vessel's action makes it necessary to slow or stop
A. B. C.	INTERNATIONAL ONLY Two power-driven vessels are meeting. A two blast whistle signal by either vessel means "I intend to alter course to port" "I desire to pass starboard to starboard" "I desire to pass port to port" "I am altering course to port"
A. B. C.	INLAND ONLY Vessel "A" is power-driven and overtaking power-driven vessel "B" as shown and will pass without changing course. Vessel "A" should sound Diagram 17 one short blast two short blasts one prolonged blast no signal
А. В. С.	BOTH INTERNATIONAL & INLAND The tow shown is made up of inconspicuous, partly submerged vessels and is 150 meters in length. The towed vessels are less than 25 meters in breadth and less than 100 meters in length. Which lights would be displayed from the towed vessels? Diagram 24 Sidelights and stern light on each vessel towed One all round white light at the after end of each vessel towed One all round white light at or near each end of each vessel towed One all round white light at each end and one all round white light at the extremities of its breadth of each vessel towed
А. В. С.	INTERNATIONAL ONLY You are operating a vessel in a narrow channel. Your vessel must stay within the channel to be navigated safely. Another vessel is crossing your course from starboard to port, and you are in doubt as to his intentions. According to Rule 9, you may sound the danger signal must sound one prolonged and two short blasts should sound one short blast to indicate that you are holding course and speed are required to back down
A. B. C.	BOTH INTERNATIONAL & INLAND The word "vessel", in the Rules, includes sailing ships nondisplacement craft seaplanes All of the above



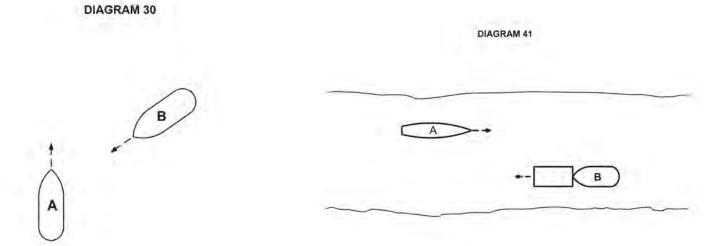
- 39 BOTH INTERNATIONAL & INLAND While underway in fog, you hear a vessel sound four short blasts in succession. What does this signal indicate? A. A pilot vessel B. A vessel being towed C. A vessel fishing D. A sailboat 40 BOTH INTERNATIONAL & INLAND Your vessel is underway but stopped and making no way through the water when fog sets in. Which fog signal should you sound? A. One prolonged blast on the whistle B. One prolonged blast and two short blasts on the whistle C. Two prolonged blasts on the whistle D. One short, one prolonged, and one short blast on the whistle 41 BOTH INTERNATIONAL & INLAND You are in charge of a power-driven vessel making way in dense fog. You observe what appears to be another vessel on radar half a mile distant on your port bow and closing. You must A. sound the danger signal B. exchange passing signals C. sound one prolonged blast D. sound one short, one prolonged, and one short blast 42 BOTH INTERNATIONAL & INLAND During the day, a dredge will indicate the side on which it is safe to pass by displaying A. two balls in a vertical line B. two diamonds in a vertical line C. a single black ball D. no shape is shown during the day 43 BOTH INTERNATIONAL & INLAND Risk of collision may exist A. if the compass bearing of an approaching vessel does NOT appreciably change B. even when an appreciable bearing change is evident, particularly when approaching a vessel at close C. if you observe both sidelights of a vessel ahead for an extended period of time D. All of the above 44 BOTH INTERNATIONAL & INLAND A 200-meter vessel is aground in restricted visibility. Which signal is optional? A. A whistle signal B. A gong signal C. A bell signal D. All of the above are optional. 45 INTERNATIONAL ONLY Yellow lights are NOT shown by . . A. towing vessels pushing ahead B. air cushion vessels in a nondisplacement mode C. purse seiners D. U.S. submarines
- 46 BOTH INTERNATIONAL & INLAND A head-on situation at night is one in which you see dead ahead a vessel showing ______.
 A. one sidelight
 B. one sidelight and a masthead light
 C. one sidelight and two masthead lights

D. both sidelights of a vessel and her masthead light(s)

- 47 INTERNATIONAL ONLY A vessel constrained by her draft may display _____
- A. three all-round red lights instead of the lights required for a power-driven vessel of her class
- B. the same lights as a vessel restricted in her ability to maneuver
- C. three all-round red lights in addition to the lights required for a power-driven vessel of her class
- D. the lights for a power-driven vessel which is not under command
- 48 BOTH INTERNATIONAL & INLAND While underway and in sight of another vessel, less than one half mile away, you put your engines on astern propulsion. Which statement concerning whistle signals is TRUE?
- A. You need not sound any whistle signals.
- B. You must sound one blast if backing to starboard.
- C. You must sound whistle signals only if the vessels are meeting.
- D. You must sound three short blasts on the whistle.
- 49 INLAND ONLY If you were coming up on another power-driven vessel from dead astern and desired to overtake on the other vessel's starboard side, which whistle signal would you sound?
- A. One short blast
- B. One prolonged blast
- C. Two short blasts
- D. Two prolonged blasts followed by two short blasts
- 50 INTERNATIONAL ONLY What statement is TRUE when operating in fog and other vessels are detected by radar?
- A. You should make an ample change to port for a vessel crossing on the starboard bow.
- B. You should maneuver in accordance with the steering and sailing rules.
- C. You should determine the course and speed of all radar contacts at six minute intervals.
- D. You should make a series of small course alterations when maneuvering in order to continually assess the situation.



DIAGRAM 17 DIAGRAM 24 B --





1 010831 Rule 35 (j) (i), 35 (f) 1 2 010625 Rule 35 (c), 35 (d) 2 3 010610 Rule 33 (a) 3 4 010511 Rule 19 (d), 19 (e), 35 4	A D B C A A
2 010625 Rule 35 (c), 35 (d) 2 3 010610 Rule 33 (a) 3	D B D C
3 010610 Rule 33 (a) 3	B D C
	D C A
	C A
5 011027 Rule 18 (a), 18 (d)(i) 5	Α
6 010008 Rule 09 (d) 6	
7 011045 Rule 33 (a) 7	н
8 010314 Rule Annex IV (1) 8	В
9 010801 Diagram 41 Rule 34 (a) (i), 14 (a) 9	В
10 010297 Rule 10 (b) (i) 10	C
11 010006 Rule 24 (c) (i) 11	В
12 010726 Rule 19 (e) 12	D
13 010759 Rule 19 (e) 13	A
14 010711 Rule 08 (b), 08 (e), 34 (d) 14	С
15 010489 Diagram 30 Rule 15 15	D
16 010242 Rule 35 (c) 16	C
17 010917 Rule Annex V 88.15 (b) 17	В
18 011076 Rule 01 (e) 18	В
19 010549 Rule 09 (a) 19	В
20 011009 Rule 35 (c) 20	D
21 010739 Rule 17 (b) 21	c
22 010825 Rule Annex II 85.3 (a) 22	D
23 010116 Rule 32 (b) 23	A
24 010542 Rule 35 (e) 24	Α
25 010929 Rule 34 (g) 25	D
26 011003 Rule 34 (c) (ii) 26	D
27 010139 Rule 35 (g) 27	Α
28 010423 Rule 18 (a) (iv) 28	D
29 010326 Rule 21 (d) 29	D
30 010865 Rule 24 (e) (i) 30	Α
31 011055 Rule 34 (a), 35 (a), 35 (g), 35 (k), 31	С
32 010355 Rule 19 (d) 32	В
33 010461 Rule 34 (d) 33	С
34 011036 Rule 34 (a) 34	D
35 010818 Diagram 17 Rule 34 (c) (i) 35	В
36 010043 Diagram 24 Rule 24 (g) (h) 36	С
37 011079 Rule 09 (e) (i) 37	Α
38 010466 Rule 03 (a) 38	D
39 010692 Rule 35 (k) 39	Α
40 010789 Rule 35 (b) 40	С
41 010722 Rule 35 (a) 41	С
42 010360 Rule 27 (d) (ii) 42	В
43 010428 Rule 07 (d) (i), 07 (d) (ii), 14 (b) 43	D
44 010120 Rule 35 (h) 44	Α
45 010990 Rule 24 (f) (ii) 45	Α
46 010142 Rule 14 (b) 46	D
47 011006 Rule 28 () 47	С
48 010670 Rule 34 (a) 48	D
49 010879 Rule 09 (e) (i), 34 (c) (i) 49	Α
50 011048 Rule 19 (d 50	В

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