

RADAR RULES – EXERCISES SIX

NAME:

Complete the following extracts from the International Regulations for Preventing Collisions at Sea.

- 1 Rule 6 (safe speed) (b) (ii) “any constraints imposed by the radar _____ in use;”.
- 2 Rule 6 (safe speed) (b) (iv) ‘the possibility that small vessels, ice and other floating objects may _____ by radar at a adequate range;”.
- 3 Rule 7 (risk of collision) (b) “Proper use shall be made of radar equipment if fitted and operational, including to _____ obtain early warning of risk of collision and _____ or equivalent systematic observation of detected objects”.
- 4 Rule 7 (risk of collision) (c) “Assumptions shall not be made on the basis of _____ , especially _____ .”
- 5 Rule 8 (action to avoid collision) (a) “Any action taken to avoid collision shall, if the circumstances of the case admit, be _____ made _____ and with due regard to the observance of _____ ”.
- 6 Rule 8 (action to avoid collision) (b) “Any alteration of course and/or speed to avoid collision shall, if the circumstances of the case admit, _____ to be readily apparent to another vessel observing visually or by radar; a _____ of course and/or speed should be avoided”.
- 7 Rule 19 (conduct of vessels in restricted visibility) (a) “This rule applies to all vessels _____ of one another when navigating in _____ an area of restricted visibility”.
- 8 Rule 19 (conduct of vessels in restricted visibility) (b) “Every vessel shall proceed at a _____ adapted to the prevailing circumstances and conditions of restricted visibility .A power driven vessel shall have her engines ready for immediate manoeuvre”.
- 9 Rule 19 (conduct of vessels in restricted visibility) (d) “ _____, so far as possible the following shall be avoided:
 - i) an alteration of course _____ for a vessel forward of the beam other than for a vessel being;
 - ii) an alteration of course _____ a vessel _____ or _____ the beam”.

10 Rule 19 (conduct of vessels in restricted visibility) (e) “ _____, every vessel which hears apparently _____ the fog signal of another vessel, or which cannot avoid a close-quarters situation with another vessel forward of her beam, shall _____ her _____ to the _____ at which she can be kept on her course. She shall if necessary take all her _____ and in any case navigate with extreme caution until danger of collision is over”.

