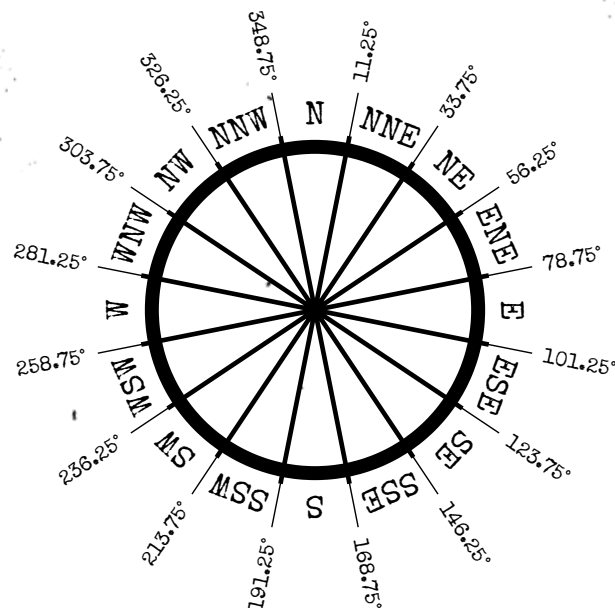


On the Subject of Maritime Flags

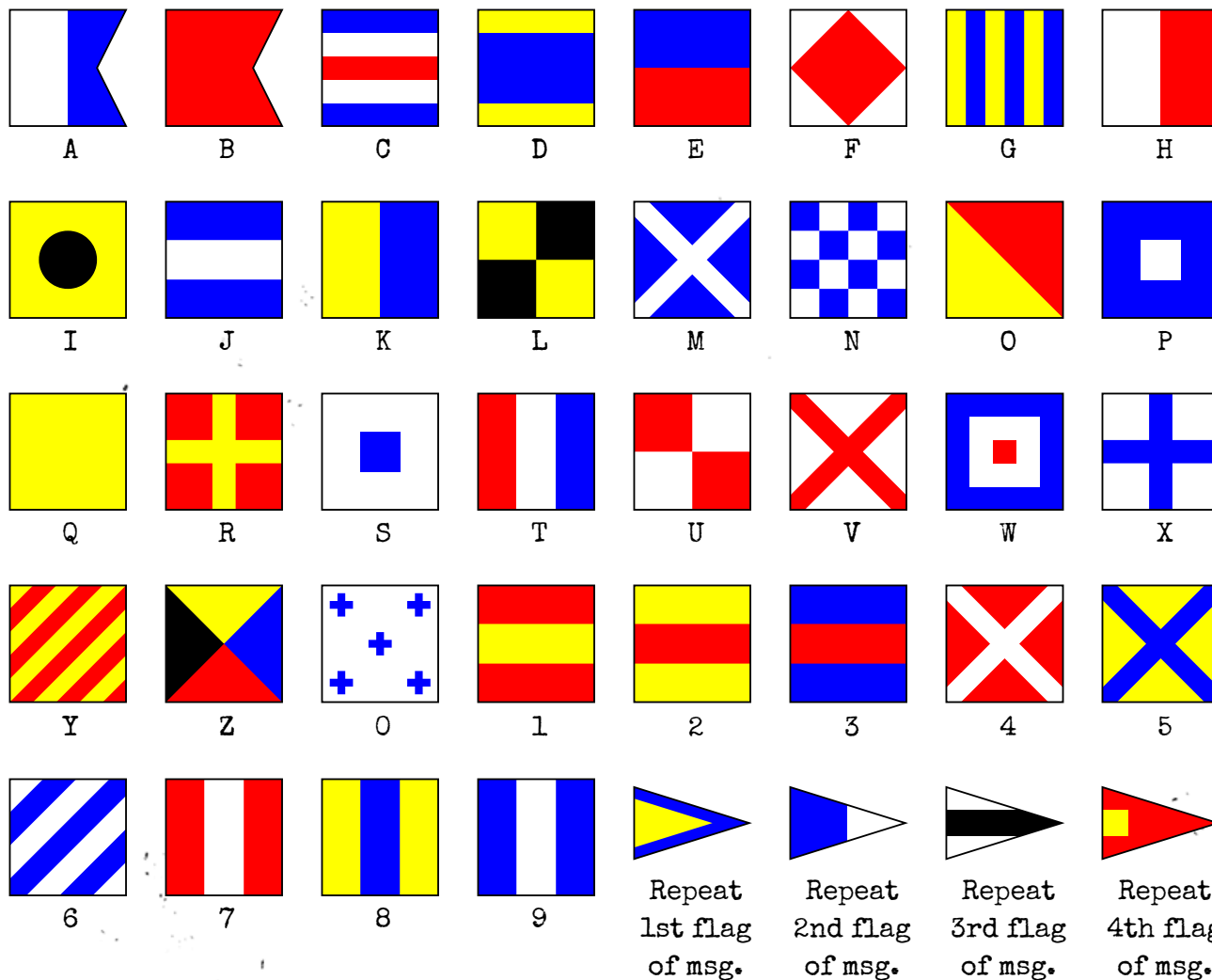
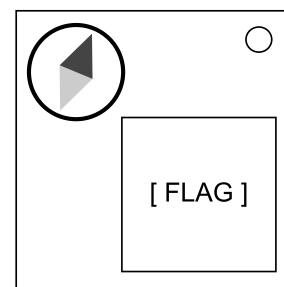
When radio communication fails, signal flags may be the answer.



Identify the flags on the module. Decode a 7-flag callsign followed by a bearing of up to three digits. These are two separate messages.

Look up the callsign on the next page to obtain another bearing. Add both bearings and, if necessary, subtract 360 to obtain a bearing in the range 0-359.

Turn the compass so the red needle points in the direction containing this bearing according to the diagram on the left.



Callsign reference

| | | | | | | |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1STMATE=355 | CARRIER=94 | FAIRWAY=86 | HALYARD=325 | LOFTING=186 | REDUCED=329 | STEERED=213 |
| 2NDMATE=109 | CATBOAT=219 | FALKUSA=243 | HAMMOCK=261 | LOLLING=34 | REEFERS=146 | STEEVES=314 |
| 3RDMATE=250 | CATHEAD=177 | FANTAIL=178 | HAMPERS=161 | LOOKOUT=171 | REPAIRS=35 | STEWARD=3 |
| ABANDON=308 | CHAINED=162 | FARDAGE=133 | HANGARS=343 | LUBBERS=340 | RIGGING=14 | STOPPER=242 |
| ADMIRAL=260 | CHANNEL=214 | FATHOMS=49 | HARBORS=182 | LUFFING=2 | RIPRAPs=167 | STOVEIN=185 |
| ADVANCE=356 | CHARLEY=123 | FENDERS=337 | HARBOUR=154 | LUGGERS=106 | ROMPERS=17 | STOWAGE=203 |
| AGROUND=236 | CHARTER=228 | FERRIES=358 | HAULING=65 | LUGSAIL=284 | ROWLOCK=26 | STRIKES=124 |
| ALLIDES=28 | CITADEL=246 | FITTING=89 | HAWSERS=51 | MAEWEST=5 | RUDDERS=286 | SUNFISH=342 |
| ANCHORS=346 | CLEARED=306 | FLANKED=68 | HEADING=205 | MANOWAR=348 | RUFFLES=39 | SWIMMIE=307 |
| ATHWART=78 | CLEATED=290 | FLARING=172 | HEADSEA=52 | MARCONI=244 | RUMMAGE=115 | SYSTEMS=255 |
| AZIMUTH=265 | CLINKER=163 | FLATTOP=195 | HEAVING=298 | MARINER=209 | SAGGING=33 | TACKING=18 |
| BAILERS=357 | CLIPPER=130 | FLEMISH=323 | HERRING=44 | MATELOT=157 | SAILORS=207 | THWARTS=54 |
| BALLAST=129 | COAMING=198 | FLOATED=187 | HOGGING=189 | MIZZENS=47 | SALTIES=93 | TINCLAD=63 |
| BARRACK=23 | COASTED=138 | FLOORED=262 | HOLIDAY=87 | MOORING=310 | SALVORS=345 | TOMPION=270 |
| BEACHED=170 | CONSORT=324 | FLOTSAM=67 | HUFFLER=282 | MOUSING=6 | SAMPANS=79 | TONNAGE=175 |
| BEACONS=121 | CONVOYS=301 | FOLDING=15 | INBOARD=53 | NARROWS=97 | SAMPSON=319 | TOPMAST=305 |
| BEAMEND=259 | CORINTH=225 | FOLLOWS=148 | INIRONS=111 | NIPPERS=179 | SCULLED=291 | TOPSAIL=338 |
| BEAMSEA=316 | COTCHEL=140 | FORCING=118 | INSHORE=91 | OFFICER=252 | SCUPPER=206 | TORPEDO=267 |
| BEARING=12 | COUNTER=20 | FORWARD=239 | INSTAYS=285 | OFFPIER=266 | SCUTTLE=58 | TOSSERS=114 |
| BEATING=105 | CRANZES=229 | FOULIES=145 | INWATER=103 | OILSKIN=31 | SEACOCK=117 | TRADING=251 |
| BELAYED=297 | CREWING=27 | FOUNDER=330 | INWAYOF=69 | OLDSALT=347 | SEALING=22 | TRAFFIC=102 |
| BERMUDA=107 | CRINGLE=42 | FRAMING=156 | JACKIES=126 | ONBOARD=249 | SEEKERS=245 | TRAMPER=150 |
| BOBSTAY=76 | CROJACK=13 | FREIGHT=174 | JACKTAR=110 | OREBOAT=271 | SERVING=220 | TRANSOM=313 |
| BOILERS=190 | CRUISER=333 | FRIGATE=227 | JENNIES=61 | OUTHAUL=77 | SEXTANT=275 | TRAWLER=127 |
| BOLLARD=258 | CUTTERS=147 | FUNNELS=230 | JETTIES=71 | OUTWARD=125 | SHELTER=25 | TRENAIL=21 |
| BONNETS=332 | DANDIES=309 | FURLING=204 | JIGGERS=353 | PAINTER=75 | SHIPPED=299 | TRENNEL=173 |
| BOOMKIN=29 | DEADRUN=327 | GALLEON=300 | JOGGLES=215 | PANTING=254 | SHIPRIG=247 | TRIMMER=322 |
| BOUNDER=99 | DEBUNKS=331 | GALLEYS=292 | JOLLIES=188 | PARCELS=113 | SICKBAY=142 | TROOPER=46 |
| BOWLINE=73 | DERRICK=289 | GALLIOT=9 | JURYRIG=166 | PARLEYS=38 | SKIPPER=45 | TRUNNEL=349 |
| BRAILED=165 | DIPPING=134 | GANGWAY=210 | KEELSON=66 | PARRELS=334 | SKYSAIL=84 | TUGBOAT=131 |
| BREADTH=293 | DISRATE=158 | GARBLED=237 | KELLETS=41 | PASSAGE=311 | SLINGED=196 | TURNTWO=303 |
| BRIDGES=43 | DOGVANE=231 | GENERAL=354 | KICKING=92 | PELAGIC=159 | SLIPWAY=83 | UNSHIPS=318 |
| BRIGGED=191 | DOLDRUM=238 | GEORGES=100 | KILLICK=277 | PENDANT=274 | SNAGGED=50 | UPBOUND=326 |
| BRINGTO=279 | DOLPHIN=139 | GHOSTED=30 | KITCHEN=235 | PENNANT=135 | SNOTTER=199 | VESSELS=55 |
| BULWARK=202 | DRAUGHT=351 | GINPOLE=233 | LANYARD=155 | PICKETS=339 | SPLICED=268 | VOICING=321 |
| BUMBOAT=193 | DRIFTER=201 | GIVEWAY=74 | LAYDAYS=122 | PINNAGE=149 | SPLICES=181 | VOYAGER=212 |
| BUMPKIN=119 | DROGUES=143 | GONDOLA=85 | LAZARET=283 | PINTLES=317 | SPONSON=19 | WEATHER=278 |
| BURTHEN=294 | DRYDOCK=4 | GRAVING=253 | LEEHELM=197 | PIRATES=37 | SPONSOR=234 | WHALERS=7 |
| CABOOSE=10 | DUNNAGE=137 | GRIPIES=335 | LEESIDE=116 | PIVOTED=70 | SPRINGS=273 | WHARVES=341 |
| CAPSIZE=194 | DUNSELS=287 | GROUND=153 | LEEWARD=95 | PURSERS=108 | SQUARES=263 | WHELKIE=223 |
| CAPSTAN=141 | EARINGS=60 | GROWLER=281 | LIBERTY=81 | PURSUED=90 | STACKIE=132 | WHISTLE=151 |
| CAPTAIN=1 | ECHELON=350 | GUINEAS=164 | LIGHTER=302 | QUARTER=183 | STANDON=226 | WINCHES=211 |
| CARAVEL=295 | EMBAYED=62 | GUNDECK=82 | LIZARDS=276 | QUAYING=257 | STARTER=59 | WINDAGE=222 |
| CAREENS=217 | ENSIGNS=98 | GUNPORT=221 | LOADING=169 | RABBETS=315 | STATION=359 | WORKING=218 |
| CARRACK=241 | ESCORTS=11 | GUNWALE=36 | LOCKERS=180 | RATLINE=269 | STEAMER=57 | YARDARM=101 |