

# Patrol Directions (Silent Ops)

## Rules:

Tasks are to be completed in numerical order.

Alphabetical letters must not be used when communicating between groups.

Groups must stay at their end of the rows until Task 5.

ALL GROUP MEMBERS MUST TAKE A TURN SENDING AND RECEIVING A WORD.

## Hints:

Group members at each end of the row can communicate amongst themselves using the whiteboard.

Designate top or bottom of white board to avoid orientation confusion.

Sending an entire word at one time may be faster than sending one letter at a time.

### Task 1: Split Team by Age (Already Completed).

1. Keep envelopes sealed until team is split.
2. Write Team Unit Number on both envelopes.
3. Split team into two EVEN groups:
  - a. Group One (all younger members of team).
  - b. Group Two (all older members of team).
4. Each group moves to opposite end of row with one envelope.
5. Open envelope for Tasks 2 - 5.

### Task 2: Query Group: Send Query to Research Group.

Each person in the Query Group takes a turn:

1. Look at the alphabetical letters of the word to send.
2. Translate them to Morse code symbols.
3. Send each word, one Morse code symbol at a time to the Research Group by writing the Morse code symbol on the whiteboard, showing it to the Research Group and then erasing it.

Each person in the Research Group takes a turn:

1. Look at the Morse code symbols being sent.
2. Translate them to alphabetical letters.
3. Write the alphabetical letters down to form the word on the Research Sheet.

This process is repeated until all the words are sent and received.

### Task 3: Research Group: Determine Query Answer.

The Research Group unscrambles the words to form the question and writes down the question.

The Research Group determines the question answer and writes it down.

### Task 4: Research Group: Send Query Answer to Query Group.

Using the same process as before, the Research Group sends the Query Answer to the Query Group who receives the Query Answer and writes it down.

### Task 5: Assemble Team by Name.

Both Groups place paperwork back into their envelopes.

Both Groups combine into one team.

All team members write their Last Names on one whiteboard in alphabetical order.

All team members order themselves alphabetically in a line by Last Name and raise all their hands to signal to the scorekeepers they are finished with the game.

Team Captain shows whiteboard to and hands envelopes to scorekeeper.