

Minto-Brown Island Park
Compass Course

This activity will help you learn how to use a compass and have fun doing it. Around the park you will find in-ground markers each with a number and letter on it. You will follow these markers starting the marker labeled "S."

But first you will need to figure out how long your steps are. Start at the in-ground marker labeled "S," from there walk on a compass heading of 240° while counting your steps to the marker labeled "50". Continue on counting to the 100 ft marker and write the number of steps below.

50 ft _____ Steps
100 ft _____ Steps
200 ft _____ Steps (Double your 100' step count)
400 ft _____ Steps (4 X your 100' count)

Now return to the start marker to begin. Use your compass with heading of 357° and walk 357 feet. There you should find a marker labeled "1" along with a letter. Write the letter next to the number 1 at the bottom of this page and continue on with the rest of the headings and distances. Good Luck!

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|-----|------|------|-----|------|--------------------------------|
| 1. | 357° | 180' | 11. | 47° | 156' |
| 2. | 26° | 310' | 12. | 150° | 165' |
| 3. | 97° | 174' | 13. | 256° | 130' |
| 4. | 227° | 97' | 14. | 180° | 122' |
| 5. | 204° | 278' | 15. | 199° | follow the path to main road * |
| 6. | 184° | 156' | 16. | 160° | 150' |
| 7. | 160° | 68' | 17. | 57° | 309' |
| 8. | 260° | 288' | 18. | 160° | 359' |
| 9. | 40° | 148' | 19. | 255° | 408' |
| 10. | 197° | 203' | 20. | 43° | 193' |

*marker on the right

What did sailors do when they couldn't find their way?

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20