

## Problem Solving Competition – Problem #7

- Your submission should contain a FULL solution. Not just the answer, but your entire argument.
- Submit solutions to Dr. Taylor in MCT 281.
- Questions?? Ask Dr. Taylor in MCT 281 or by email at [pttaylor@ship.edu](mailto:pttaylor@ship.edu).
- Problems and occasional updates on solutions and winners will be posted at [webspace.ship.edu/pttaylor/PSC/index.html](http://webspace.ship.edu/pttaylor/PSC/index.html)

Three people named White, Blue, and Green are wearing three solid-colored shirts, one each of white, blue, and green.

“Nobody is wearing the same color shirt as their name,” said the person in the green shirt.

“You are correct,” said White.

Find the color shirt each person is wearing.

Solutions for this problem are due **Wed, March 29** at 4pm.

## Problem Solving Competition – Problem #7

- Your submission should contain a FULL solution. Not just the answer, but your entire argument.
- Submit solutions to Dr. Taylor in MCT 281.
- Questions?? Ask Dr. Taylor in MCT 281 or by email at [pttaylor@ship.edu](mailto:pttaylor@ship.edu).
- Problems and occasional updates on solutions and winners will be posted at [webspace.ship.edu/pttaylor/PSC/index.html](http://webspace.ship.edu/pttaylor/PSC/index.html)

Three people named White, Blue, and Green are wearing three solid-colored shirts, one each of white, blue, and green.

“Nobody is wearing the same color shirt as their name,” said the person in the green shirt.

“You are correct,” said White.

Find the color shirt each person is wearing.

Solutions for this problem are due **Wed, March 29** at 4pm.

## Problem Solving Competition – Problem #7

- Your submission should contain a FULL solution. Not just the answer, but your entire argument.
- Submit solutions to Dr. Taylor in MCT 281.
- Questions?? Ask Dr. Taylor in MCT 281 or by email at [pttaylor@ship.edu](mailto:pttaylor@ship.edu).
- Problems and occasional updates on solutions and winners will be posted at [webspace.ship.edu/pttaylor/PSC/index.html](http://webspace.ship.edu/pttaylor/PSC/index.html)

Three people named White, Blue, and Green are wearing three solid-colored shirts, one each of white, blue, and green.

“Nobody is wearing the same color shirt as their name,” said the person in the green shirt.

“You are correct,” said White.

Find the color shirt each person is wearing.

Solutions for this problem are due **Wed, March 29** at 4pm.