|  |  |
| --- | --- |
| TUESDAY | |
| What is the difference in temperatures if New York is and Columbus is | A submarine at −235 meters dives to a depth 8 times its initial depth. To what depth does the submarine dive?  Show work! |
| Which expression will result in a negative product?  A.)  B.)  C.)  D.) |
| KJ finished four rounds of a golf tournament. His combined total score after playing all four rounds was -10. His scores on the first three rounds were -4, -2, and -6. What was his score on the last round? |
| Simplify: | Simplify. |

|  |  |
| --- | --- |
| WEDNESDAY | |
| Simplify | Simplify. |
| Simplify. | Simplify |
| Simplify. | A scuba diver is swimming at a depth of -12 feet in the Flower Garden Banks National Marine Sanctuary. She dives down to a coral reef that is at 5 times this depth. What is the depth of the coral reef? |
| Simplify. | A diver is working 30 yards below sea level. Another diver is taking a break on a platform directly above him that is 5 yards above sea level. How far apart are the two divers? |
| Simplify | Simplify |