

## GCC Code Coverage Report - CP - Base Block Criteria

Directory: ./

Date: 2023-12-21 19:28:09

	Exec	Total	Coverage
Lines:	486	576	84.4%
Functions:	73	74	98.6%
Branches:	415	1033	40.2%

### Function

### File

CategoryPartition_BaseBlockCriteria_TestCase10_Test::CategoryPartition_BaseBlockCriteria_TestCase10_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase10_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase10_Test::~~CategoryPartition_BaseBlockCriteria_TestCase10_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase11_Test::CategoryPartition_BaseBlockCriteria_TestCase11_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase11_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase11_Test::~~CategoryPartition_BaseBlockCriteria_TestCase11_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase12_Test::CategoryPartition_BaseBlockCriteria_TestCase12_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase12_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase12_Test::~~CategoryPartition_BaseBlockCriteria_TestCase12_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase13_Test::CategoryPartition_BaseBlockCriteria_TestCase13_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase13_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase13_Test::~~CategoryPartition_BaseBlockCriteria_TestCase13_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase14_Test::CategoryPartition_BaseBlockCriteria_TestCase14_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase14_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase14_Test::~~CategoryPartition_BaseBlockCriteria_TestCase14_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase15_Test::CategoryPartition_BaseBlockCriteria_TestCase15_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase15_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase15_Test::~~CategoryPartition_BaseBlockCriteria_TestCase15_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase16_Test::CategoryPartition_BaseBlockCriteria_TestCase16_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase16_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase16_Test::~~CategoryPartition_BaseBlockCriteria_TestCase16_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase17_Test::CategoryPartition_BaseBlockCriteria_TestCase17_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase17_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase17_Test::~~CategoryPartition_BaseBlockCriteria_TestCase17_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase18_Test::CategoryPartition_BaseBlockCriteria_TestCase18_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase18_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase18_Test::~~CategoryPartition_BaseBlockCriteria_TestCase18_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase1_Test::CategoryPartition_BaseBlockCriteria_TestCase1_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase1_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase1_Test::~~CategoryPartition_BaseBlockCriteria_TestCase1_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase2_Test::CategoryPartition_BaseBlockCriteria_TestCase2_Test()	SetCover_CP_BaseBlock_TestSuite.cpp

CategoryPartition_BaseBlockCriteria_TestCase2_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase2_Test::~CategoryPartition_BaseBlockCriteria_TestCase2_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase3_Test::CategoryPartition_BaseBlockCriteria_TestCase3_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase3_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase3_Test::~CategoryPartition_BaseBlockCriteria_TestCase3_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase4_Test::CategoryPartition_BaseBlockCriteria_TestCase4_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase4_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase4_Test::~CategoryPartition_BaseBlockCriteria_TestCase4_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase5_Test::CategoryPartition_BaseBlockCriteria_TestCase5_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase5_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase5_Test::~CategoryPartition_BaseBlockCriteria_TestCase5_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase6_Test::CategoryPartition_BaseBlockCriteria_TestCase6_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase6_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase6_Test::~CategoryPartition_BaseBlockCriteria_TestCase6_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase7_Test::CategoryPartition_BaseBlockCriteria_TestCase7_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase7_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase7_Test::~CategoryPartition_BaseBlockCriteria_TestCase7_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase8_Test::CategoryPartition_BaseBlockCriteria_TestCase8_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase8_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase8_Test::~CategoryPartition_BaseBlockCriteria_TestCase8_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase9_Test::CategoryPartition_BaseBlockCriteria_TestCase9_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase9_Test::TestBody()	SetCover_CP_BaseBlock_TestSuite.cpp
CategoryPartition_BaseBlockCriteria_TestCase9_Test::~CategoryPartition_BaseBlockCriteria_TestCase9_Test()	SetCover_CP_BaseBlock_TestSuite.cpp
GetALine(__sFILE*, char*)	SetCover.c
addSubSet(Solution*, int)	SetCover.c
backTrack4(Solution*, int, int)	SetCover.c
checkSolution(Solution*)	SetCover.c
containsSubSet(Solution*, int)	SetCover.c
copySolutionToBest()	SetCover.c
createSolutionStruct()	SetCover.c
greedy()	SetCover.c
handle_signal(int)	SetCover_CP_BaseBlock_TestSuite.cpp
init_args(int, char**)	SetCover.c
intHandler(int)	SetCover.c

main	SetCover_CP_BaseBlock_TestSuite.cpp
numberOfUncoveredElements(int)	SetCover.c
printSolution(Solution*)	SetCover.c
printSubSet(int)	SetCover.c
readGameFile(char const*)	SetCover.c
register_signal_handler()	SetCover_CP_BaseBlock_TestSuite.cpp
removeSubSet(Solution*, int)	SetCover.c
runSetCover(int, char**)	SetCover.c
sortSubSets()	SetCover.c

Generated by: [GCOVR \(Version 6.0\)](#)