**class** DivisionCB {

**public** **static** **void** main(String[] args)

{

**int** a = 10, b = 5, c = 5, result;

**try** {

result = a / (b - c);

System.***out***.println("result" + result);

}

**catch** (ArithmeticException e) {

System.***out***.println("Exception caught:Division by zero");

}

**finally** {

System.***out***.println("I am in final block");

}

}

}