**public** **class** Sum {

**public** **int** sum(**int** x, **int** y)

{

**return** (x + y);

}

**public** **int** sum(**int** x, **int** y, **int** z)

{

**return** (x + y + z);

}

**public** **double** sum(**double** x, **double** y)

{

**return** (x + y);

}

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

{

Sum s = **new** Sum();

System.***out***.println(s.sum(10, 20));

System.***out***.println(s.sum(10, 20, 30));

System.***out***.println(s.sum(10.5, 20.5));

}

}