**package** com;

**public** **class** TypeCasting {

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

// **TODO** Auto-generated method stub

**byte** a = 12; //implicit

**short** b = a;

System.***out***.println( a);

System.***out***.println( b);

**int** c = 15;

**long** d = (**int**)c;

System.***out***.println( c);

System.***out***.println( d);

//Explicit

**double** p = 10.5; //8 byte

**int** q = (**int**)p; //4 byte

System.***out***.println( q );

**double** o = 10.5;

**float** r = (**float**)o;

System.***out***.println( r );

}

}