/\*\* =======================================================================

\* Class:Lesson\_37A Ex26.1-13 Pg.36.6-8 Author: Yin Linhai

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\* Answers to Blue Pelican Lesson 36\_6 A (I know that it says 37A for class that was a typo)

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\* Course:Computer Science 201Teacher:Mr Blakey

\* School:Sir Winston Churchill High School, Calgary, Alberta, Canada

\* Language: Java SE 7.0Target Operating System: Java Virtual Machine

\* System:Intel Celeron 3GHz running under Windows 7 IDE: Eclipse 4.2

\*========================================================================\*/

**package** exercises;

**public** **class** Lesson\_37A {

//Blue Pelican Lesson 36 Exercise (A), 1-13

/\*Exercise 1 & 3

\* The base or super class is Green

\*

\*/

/\*Exercise 2 & 4

\* The Derived or Subclass is Red

\*/

/\*Exercise 5

\* This would be legal because red is a subclass of green

\* which the method resides in.

\*/

/\*Exercise 6

\* Yes this is legal because the method blue resides in red, and returns

\* a integer value

\*/

//Exercise 7

**public** **int** blue(**double** x) {

**int** asd = (**int**) x;

System.out.println(x);

**return** asd;

}

Red.blue(Red.getMM());

//Exercise 8

**public** **int** blue(**double** x) {

System.out.println(x);

**return** (**int**) x;

}

Red.blue((**double**) Red.xx);

//Exercise 9

**super**(32000);

/\*Exercise 10

\* Yes the peabody method is being overriden

\*/

//Exercise 11

**super**.peabody(11);

/\*Exercise 12

\* This code is legal because Red is a subclass of Green

\* s is also a value in red, and the Green constructor is

\* run as well.

\*/

/\*Exercise 13

\* b. this(x,y)

\* d. this.z

\* a. super(j)

\* c. super.calc()

\*/

}