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\* Class:Lesson\_9 Ex9.14-19 Pg.9.3-4 Author: Yin Linhai

\* Version:001Date:Sept 12, 2013

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\* Answers to the Blue Pelican Lesson 9 exercises

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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

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**package** exercises;

**import** java.util.Scanner;

**public** **class** Lesson\_9 {

/\*\*

\* **@param** args

\*/

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

//Blue Pelican Lesson 9 Exercises

/\*\*Exercise 14

\*

\* Not Equal

\*/

/\*\*Exercise 15

\*

\* Equal

\*/

/\*\*Exercise 16

\*

\* j==20, m==201

\*/

/\*\*Exercise 17

\*

\* boolean b = g==34

\*/

//Exercise 18

**boolean** b;

**int** k=2;

**if** (k % 2 ==0) {

b = **true**;

} **else** {

b = **false**;

}

//Exercise 19

String password = "XRay", input;

Scanner scan = **new** Scanner(System.*in*);

System.*out*.println("Enter your password");

input = scan.next();

**if** (input.equals(password)) {

System.*out*.println("Password entered succesfully");

} **else** {

System.*out*.println("Incorrect password");

}

}

}