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Chapter three algorithm workbench # 1-5, 10

1. if (y == 0)

{

x = 100;

}

1. if (y==10)

{

x = 0;

}

else

{

x = 1;

}

1. if (sales > 10000)

{

commission = 0.10;

}

else if (10000 <= sales < 15000)

{

commission = 0.15;

}

else if (15000 < sales)

{

commission = 0.20;

}

1. if (minimum)

{

hours = 10;

}

1. if (amount1 > 10 && amount2 <100)

{

if (amount 1 > amount2)

{

System.out.println(“amount1 is greater than amount2”);

}

else if (amount2 > amount1)

{

System.out.println(“amount2 is greater than amount1”);

}

}

10. switch (choice)

{

case 1:

System.out.println(“You selected 1.”);

break;

case 2:

case 3:

System.out.println(“You selected 2 or 3.”);

break;

case 4:

System.out.println(“You selected 4.”);

break;

default:

System.out.printn(“Select again please.”);