**Rudyjay Keopuhiwa**

**CS-273**

**Pete Tucker**

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**Homework #1:**

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| --- |
| Building |
| -string name  -int height |
| +Elevator elevator  +Building()  +void getHeight() |

23.

|  |
| --- |
| Elevator |
| -int number  -int floor |
| +Elevator()  +void goUp()  +void goDown() |

|  |
| --- |
| Square |
| -string name  -int area  -int perimeter  -int length; |
| **+**Square()  +getArea()  +getPer() |

24.

|  |
| --- |
| Shape |
| -string type;  -int sides; |
| +Shape();  +bool isBasic(); |