

10 Minutes

1. Variable types: give 3 examples of an

**int**

**double**

2. What is the result of this code fragment:

```
double d=1.4;
if (d>1.5)
{
    d = d + 1.0;
}
cout << d << endl;
```

3. What is the printout after this code fragment executes:

```
int k=0;
for(int i=0; i<4; i++)
{
    k = k + i;
    cout << k << " ";
}
cout << endl;
```