CSc 116 A02 - Fall 2018

Name: **Solution** Student Number:

Consider the following syntactically correct C++ code below. For each variable used, determine the type and value of the variable. Write your answers in the table provided below.

```
int main()
{
   auto expr1 = (2.0 * 3) / (1.5f * 2.0) * (1 + (4 / 3) + (6 / 7));
   auto expr2 = (expr1 / 4) * 1.0f;
   auto a{1};
   auto& b{a};
   auto c\{b + 1\};
   auto const& d{c};
   return 0;
}
```

Variable	Type	Value
expr1	double	4.0
expr2	double	1.0
а	int	1
b	int&	1
С	int	1