

Download Use The Functions To Answer Question

The timeworn and pedestrian answer is simply "to get to the other side." Here are some creative and original answers: The chicken crossed the road. @deworde it is my understanding that you want to use forward declarations whenever you can, to improve build time and avoid circular references. You use virtual functions when you want to override a certain behavior (read method) for your derived class rather than the one implemented for the base class and you want to do so at run-time through a pointer to the base class. Because functions are first-class objects, we can pass a function as an argument in another function and later execute that passed-in function or even return it to be executed later.