Appendix 6.4

Symbolic Representation of the First Riddle

Step	Representation Using a Variable (◯)	Symbolic Representation
Choose a number from 1 to 10	◯	
Add 6	◯ //////	
Subtract 3	◯ ///	
Add 5	◯ /// /////	
Add 2	◯ /// ///// //	
Subtract 10	◯	