

Worksheet Exercise 4.7.B.

Symbolizing Relations

Name _____

Class _____ Date _____

Part B. Symbolize the following arguments, using the indicated predicate letters, relation letters, and name letters.

1. There is something that caused everything. _____
So, something has caused itself. (C) _____

2. Dumbo is bigger than any mouse. Mickey _____
is a mouse. So, Dumbo is bigger than some _____
mouse. (d, m, B) _____

3. Nothing can cause itself. So, nothing can _____
cause everything. (C) _____

4. Bill the Barber shaves only those who pay _____
him. Whoever pays someone has money. _____
George has no money. So, Bill does not shave _____
George. (b, P, S, M = has money, g) _____

5. Everything affects something important. _____
But some things are not important. So, some _____
important things are affected by some unim- _____
portant things. (A, I) _____

6. Nancy is a girl who loves all boys. Frank is _____
a boy who hates all girls. So, some girl likes _____
some boy who hates her. (n, G, L, B, f, H) _____

7. God can stop any event that is about to _____
happen, provided he knows of it. God knows _____
all events that are about to happen. So, God _____
can stop all bad events that are about to _____
happen. (g, E, A, K, S, B)

8. Whatever. So, Red things that have blue _____
things are things that have things. (R, B, H) _____

9. Whatever is alive has some non-physical _____
component. Whatever is non-physical is out- _____
side of time. Whatever is outside of time is _____
eternal. So, whatever is alive has some _____
eternal component. (A, P, C, O, E)

10. All spiritual things in the actual situation are spiritual in all possible situations. In all possible situations, all spiritual things are outside of time. So, all spiritual things in the actual situation are outside of time in all possible situations. (Px = x is a possible situation, a = the actual situation, xSy = x is spiritual in situation y, xOy = x is outside of time in situation y)

