

For virtual call $e.m(\dots)$ in program P ,

$$\forall C \in \text{SubtypesOf}(\text{StaticTypeOf}(e)),$$

$$Ms = \{M \mid C \in \text{Instd}, \text{StaticLookup}_C(m) = M\}$$

$$\text{where Instd} = \{C \mid \text{new } C(\dots) \in P\}$$