Unfold sorto (C Succ [Zero] : Zero : C Succ [C Succ [Zero]] : C Succ [Zero] : [Zero]) v

Unfold splito (C Succ [Zero]) (Zero : C Succ [C Succ [Zero]] : C Succ [Zero] : [Zero])  $v_4$   $v_5$ , Memo sorto  $v_4$   $v_7$ , Memo sorto  $v_5$   $v_8$ , Unfold appendo  $v_7$  (C Succ [Zero] :  $v_8$ )  $v_1$  [  $v_2 \rightarrow C$  Succ [Zero],  $v_3 \rightarrow Z$ ero : C Succ [C Succ [Zero]] : C Succ [Zero] : [Zero] ]

Unfold splito (C Succ [Zero]) (Zero : C Succ [C Succ [Zero]] : C Succ [Zero] : [Zero]) v<sub>4</sub> v

Unfold le Zero (C Succ [Zero]), Unfold splito (C Succ [Zero]) (C Succ [Zero])

Unfold splito (C Succ [Zero]) (C Succ [C Succ [Zero]] : C Succ [Zero] : [Zero]) v

Unfold le (C Succ [C Succ [Zero]]) (C Succ [Zero]]) (C Succ [Zero]) (C Succ [Zero]]) (C Su

Unfold le (C Succ [Zero]) Zero, Unfold splito (C Succ [Zero]) (C Succ [Zero]) V<sub>17</sub> V<sub>5</sub>, Memo sorto (Zero : V<sub>10</sub>) V<sub>7</sub>, Memo sorto (V<sub>5</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto (Zero : V<sub>11</sub>) V<sub>7</sub>, Memo sorto (Zero : V<sub>11</sub>) V<sub>7</sub>, Memo sorto (Zero] : V<sub>8</sub>) V<sub>1</sub> [V<sub>2</sub>  $\rightarrow$  C Succ [Zero]] : C Succ [Zero]] : C Succ [Zero] : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>5</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>18</sub>) V<sub>7</sub>, Memo sorto V<sub>8</sub> V<sub>9</sub> V<sub>9</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>8</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>7</sub>, Memo sorto V<sub>9</sub> V<sub>9</sub> V<sub>9</sub>, Unfold appendo V<sub>7</sub> (C Succ [Zero]) : V<sub>19</sub>) V<sub>1</sub>, V<sub>19</sub> V<sub>1</sub>, V<sub>1</sub>, V<sub>1</sub>, V<sub>19</sub> V<sub>1</sub>, V<sub>19</sub> V<sub>1</sub>, V<sub>19</sub> V<sub>1</sub>, V<sub>1</sub>, V<sub>1</sub>, V<sub>1</sub>

Unfold splito (C Succ [Zero]) (C Succ [Zero])  $v_{11}v_{18}$ , Memo sorto (Zero :  $v_{11}$ )  $v_{7}$ , Memo sorto (C Succ [Zero]] :  $v_{18}$ )  $v_{8}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{8}$ )  $v_{1}$  [  $v_{2} \rightarrow C$  Succ [Zero]] : C Succ [Z

Unfold get (C Succ [Zero]) (C

Unfold splito (C Succ [Zero]) [Zero]  $v_{27}$   $v_{18}$ , Memo sorto (Zero : C Succ [Zero] :  $v_{18}$ )  $v_{8}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{18}$ )  $v_{8}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{18}$ )  $v_{8}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{18}$ )  $v_{1}$  [ $v_{2} \rightarrow C$  Succ [Zero],  $v_{3} \rightarrow Z$ ero : C Succ [Zero] : C Succ [Zero] : C Succ [Zero] :  $v_{11}$ ,  $v_{2} \rightarrow V_{11}$ ,  $v_{3} \rightarrow V_{11}$ ,  $v_{5} \rightarrow V_{15}$  :  $v_{18}$ ,  $v_{9} \rightarrow Z$ ero,  $v_{10} \rightarrow C$  Succ [Zero] : [Zero],  $v_{10} \rightarrow C$  Succ [Zero] : [Zero],  $v_{10} \rightarrow C$  Succ [Zero] : [Zero],  $v_{20} \rightarrow C$  Succ [Zero] : [Zero], v

 $Unfold gt Zero (C Succ [Zero]), Unfold splito (C Succ [Zero]), Unfold splito (C Succ [Zero]); v_{1}, v_{2}, v_{3}, v_{4}, v_{5}, v_{1}, v_{5}, v_{$ 

Unfold splito (C Succ [Zero]) []  $v_{35}$   $v_{18}$ , Memo sorto (Zero : C Succ [Zero] :  $v_{8}$ )  $v_{7}$ , Memo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$ ,  $v_{8}$ ,

 $\text{Memo sorto (Zero : C Succ [Zero] : [Zero]) } v_7, \\ \text{Memo sorto ([C Succ [Zero] : [Zero]) } v_7, \\ \text{Memo sorto (Zero : C Succ [Zero] : V_8) } v_1 \\ \text{[} v_2 \rightarrow \text{C Succ [Zero], } v_3 \rightarrow \text{Zero : C Succ [Zero] : C Succ [Zero] : C Succ [Zero] : [Zero], } v_{10} \rightarrow \text{C Succ [Zero] : V_8, } v_{10} \rightarrow \text{C Succ [Z$ 

Unfold splito Zero (C Succ [Zero] : [Zero])  $v_{45}$   $v_{46}$ , Memo sorto  $v_{46}$   $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{8}$ )  $v_{1}$  [  $v_{2} \rightarrow C$  Succ [Zero],  $v_{3} \rightarrow Z$ ero : C Succ [Zero] : C Succ [Zer

Unfold splito Zero [Zero]  $v_{45}$   $v_{53}$ , Memo sorto (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]  $v_{73}$ )  $v_{73}$   $v_{73$ Unfold le Zero Zero, Unfold splito Zero []  $v_{59}$   $v_{53}$ , Memo sorto (Zero :  $v_{59}$ )  $v_{48}$ ,  $v_{59}$ ,  $v_{$ Unfold splito Zero []  $v_{59}$   $v_{48}$ , Memo sorto (C Succ [Zero] :  $v_{53}$ )  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Memo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{7}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{8}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{8}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{8}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{8}$  Nemo sorto (C Succ [Zero] :  $v_{8}$ )  $v_{8}$  Nemo sort  $\text{Memo sorto [Zero] } v_{48}, \text{Memo sorto ([C Succ [Zero]]) } v_{49}, \text{Unfold appendo } v_{48} \text{ (Zero : } v_{49}) v_{7}, \text{Memo sorto ([C Succ [Zero]]]) } v_{8}, \text{Unfold appendo } v_{7} \text{ (C Succ [Zero]] : } v_{8}) v_{1} \\ [v_{2} \rightarrow \text{C Succ [Zero], } v_{3} \rightarrow \text{Zero, } v_{3} \rightarrow \text{Zero, } v_{4} \rightarrow \text{C Succ [Zero], } v_{4} \rightarrow \text{V}_{5} \text{ : } v_{5}, v_{4} \rightarrow \text{V}_{5} \text{ : } v_{5}, v_{5} \rightarrow \text{C Succ [Zero], } v_{4} \rightarrow \text{V}_{5} \text{ : } v_{5}, v_{5} \rightarrow \text{C Succ [Zero], } v_{1} \rightarrow \text{V}_{5} \text{ : } v_{1}, v_{5} \rightarrow \text{C Succ [Zero], } v_{2} \rightarrow \text{Zero, } v_{3} \rightarrow \text{Zero, } v_{5} \rightarrow \text{C Succ [Zero], } v_{4} \rightarrow \text{C Succ [Zero], } v_{4} \rightarrow \text{C Succ [Zero], } v_{5} \rightarrow \text{C Succ [Zero]$ Unfold splito Zero []  $v_{69}$   $v_{70}$ , Memo sorto  $v_{69}$   $v_{72}$ , Memo sorto  $v_{69}$   $v_{72}$ , Unfold appendo  $v_{72}$  (Zero :  $v_{73}$ )  $v_{48}$ , Memo sorto  $v_{69}$   $v_{72}$ ,  $v_{69}$   $v_{72}$ ,  $v_{72}$   $v_{73}$   $\text{Memo sorto [] $v_{72}$, Memo sorto [[C Succ [Zero]]]) $v_{8}$, Unfold appendo $v_{72}$ (Zero : $v_{73})$ $v_{48}$, Memo sorto [] $v_{72}$, Memo sorto [[C Succ [Zero]]]) $v_{8}$, Unfold appendo $v_{72}$ (Zero : $v_{73})$ $v_{48}$, Memo sorto [[C Succ [Zero]]]) $v_{8}$, Unfold appendo $v_{72}$ (Zero : $v_{73})$ $v_{48}$, Memo sorto [[C Succ [Zero]]]) $v_{8}$, Unfold appendo $v_{72}$ (Zero : $v_{73})$ $v_{73}$, v_{73}$ (Zero : $v_{73})$ $v_{73}$, v_{73}$ (Zero : $v_{73})$ $v_{83}$, v_{73}$, v_{73}$ (Zero : $v_{73})$ $v_{84}$, v_{74}$ (Zero : $v_{74})$ $v_{74}$, v_{75}$ (Zero] : [Zero], $v_{74}$, v_{75}$ (Zero] : [Zero], $v_{74}$, v_{75}$ (Zero] : [Zero], $v_{84}$, v_{75}$ (Zero] : [Zero], $v_{75}$, v_{75}$, v_{75}$ 

Unfold appendo [] [Zero]  $v_{48}$ , Memo sorto ([C Succ [Zero]])  $v_{49}$ , Unfold appendo  $v_{7}$  (C Succ [Zero]]  $v_{8}$ , Unfold appendo  $v_{8}$  (Zero :  $v_{8}$ )  $v_{7}$ , Memo sorto ([C Succ [Zero]]  $v_{8}$ , Unfold appendo  $v_{8}$  (Zero :  $v_{8}$ )  $v_{7}$ , Memo sorto ([C Succ [Zero]]  $v_{8}$ , Unfold appendo  $v_{8}$  (Zero :  $v_{8}$ )  $v_{8}$  (Zero :  $\text{Memo sorto ([C Succ [Zero]]) } v_{49}, \text{ Unfold appendo } [Zero] (Zero : v_{49}) v_7, \text{ Memo sorto } ([C Succ [Zero]] : v_8) v_1 \\ [v_2 \rightarrow C Succ [Zero]] : C Succ [Zero], v_{10} \rightarrow C Succ [Zero], v_{11} \rightarrow v_{25} : v_{27}, v_{15} \rightarrow C Succ [Zero], v_{14} \rightarrow C Succ [Zero], v_{14} \rightarrow C Succ [Zero], v_{15} \rightarrow C Succ [Zero], v_{16} \rightarrow C Succ [Zero], v_{17} \rightarrow V_{25} : v_{27}, v_{15} \rightarrow C Succ [Zero], v_{17} \rightarrow V_{25} : v_{27}, v_{15} \rightarrow C Succ [Zero], v_{20} \rightarrow C Succ$ Unfold splito (C Succ [Zero]) []  $v_{97}$   $v_{98}$ , Memo sorto  $v_{97}$   $v_{100}$ , Memo sorto  $v_{98}$   $v_{101}$ , Unfold appendo  $v_{7}$  (C Succ [Zero] :  $v_{80}$ )  $v_{70}$ , Memo sorto  $v_{98}$   $v_{101}$ , Unfold appendo  $v_{70}$  (C Succ [Zero] :  $v_{80}$ )  $v_{70}$ , Memo sorto  $v_{98}$   $v_{101}$ , Unfold appendo  $v_{70}$  (C Succ [Zero] :  $v_{80}$ )  $v_{80}$  (C Succ [Zero] :  $v_{80}$ )  $v_{8$ 

 $Memo sorto \ [] \ v_{73}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{73}) \ v_{48}, \ Memo sorto \ ([C \ Succ \ [Zero]]]) \ v_{8}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{8}) \ v_{7}, \ Memo sorto \ ([C \ Succ \ [Zero]]]) \ v_{8}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{8}) \ v_{7}, \ Memo sorto \ ([C \ Succ \ [Zero]]]) \ v_{8}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{8}) \ v_{7}, \ Memo sorto \ ([C \ Succ \ [Zero]]]) \ v_{8}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{8}) \ v_{7}, \ Memo sorto \ ([C \ Succ \ [Zero]]]) \ v_{8}, \ Unfold \ appendo \ v_{7} \ (Zero \ : v_{8}) \ v_{7}, \ V_{8} \ (Zero \ : v_{8}) \ v_{7}, \ V_{8} \ (Zero \ : v_{8}) \ v_{7}, \ V_{8} \ (Zero \ : v_{8}) \ v_{7} \ (Zero \ : v_{8}) \ v_{8} \ v_{8} \ (Zero \ : v_{8}) \ v_{8} \ (Zero \ : v_{8}) \ v_{8} \ v_{8} \ (Zero \ : v_{8}) \ v_{8} \ v_{8}$ 

 $Memo \ sorto\ []\ v_{100},\ Memo \ sorto\ []\ v_{101},\ Unfold\ appendo\ v_{10}\ (C\ Succ\ [Zero]\ :\ v_{49})\ v_{7},\ Memo \ sorto\ []\ v_{101})\ v_{49},\ Unfold\ appendo\ v_{10}\ (C\ Succ\ [Zero]\ :\ v_{8})\ v_{1} \\ [v_{2}\rightarrow C\ Succ\ [Zero]\ :\ v_{3}\rightarrow Zero,\ v_{3}\rightarrow Zero,\ v_{2}\rightarrow Zero,\ v_{2}$  $Memo sorto [] v_{101}, Unfold appendo [Zero] : v_{49}) v_7, Memo sorto [] C Succ [Zero] : v_{49}) v_7, Memo sorto [[C Succ [Zero] : v_{8}) v_1 \\ [v_2 \rightarrow C Succ [Zero], v_3 \rightarrow Zero, v_3 \rightarrow Zero, v_{10} \rightarrow C Succ [Zero], v_{11} \rightarrow v_{25} : v_{27}, v_{15} \rightarrow C Succ [Zero], v_{11} \rightarrow v_{25} : v_{27}, v_{15} \rightarrow C Succ [Zero], v_{20} \rightarrow Zero, v_{20} \rightarrow Zer$ 

Unfold appendo [Zero] (Zero :  $v_{49}$ )  $v_{7}$ , Unfold appendo [Zero] (Zero :  $v_{8}$ )  $v_{1}$  [ $v_{2} \rightarrow C$  Succ [Zero],  $v_{3} \rightarrow Z$  Zero,  $v_{3} \rightarrow Z$  Zero,  $v_{2} \rightarrow Z$  Zero,  $v_{2} \rightarrow Z$  Zero,  $v_{3} \rightarrow Z$  Zero,  $v_{2} \rightarrow Z$  Zero,  $v_{2} \rightarrow Z$  Zero,  $v_{3} \rightarrow Z$  Zero,  $v_{4} \rightarrow V_{5}$  :  $v_{5} \rightarrow V_{5}$ 

Unfold appendo [Zero] (Zero]: v<sub>8</sub>) v<sub>1</sub> [v<sub>2</sub>  $\rightarrow$  C Succ [Zero]]; v<sub>3</sub>  $\rightarrow$  Zero, v<sub>3</sub>  $\rightarrow$  Zero, v<sub>4</sub>  $\rightarrow$  C Succ [Zero], v<sub>6</sub>  $\rightarrow$  C Succ [Zero], v<sub>7</sub>  $Memo \ appendo \ [] \ (Zero : [C Succ \ [Zero]]]) \ v_8, \ Unfold \ appendo \ (Zero : v_{125}) \ (C Succ \ [Zero]]]) \ v_8, \ Unfold \ appendo \ (Zero : v_{125}) \ (C Succ \ [Zero]]]) \ v_8, \ Unfold \ appendo \ (Zero : v_{125}) \ (C Succ \ [Zero]]]) \ v_8, \ Unfold \ appendo \ (Zero : v_{125}) \ (C Succ \ [Zero]]) \ v_8, \ v_9 \rightarrow [Zero, v$ 

 $Memo sorto ([C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [C Succ [Zero]]) v_8, Unfold appendo (Zero : Zero : [Zero]]) v_8, U$ 

Unfold splito (C Succ [Zero]]) []  $v_{131}$   $v_{132}$ , Memo sorto  $v_{132}$   $v_{133}$ , Unfold appendo (Zero: Zero: [C Succ [Zero]]) (C Succ [Zero]]) (C Succ [Zero]]) (C Succ [Zero]]  $v_{133}$   $v_{132}$ , Memo sorto  $v_{131}$   $v_{132}$ , Memo sorto  $v_{131}$   $v_{132}$ , Memo sorto  $v_{132}$   $v_{133}$ ,  $v_{133}$ ,  $v_{133}$   $v_{133}$   $v_{133}$ ,  $v_{133}$   $v_{133}$ 

 $Memo sorto \ [] \ v_{134}, \ Memo sorto \ [] \ v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v_{135}) \ v_8, \ V_{135}$  Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v\_{135}) \ v\_8, \ V\_{135} Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v\_{135}) \ v\_8, \ V\_{135} Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v\_{135}) \ v\_8, \ V\_{135} Unfold appendo \ (Zero: Zero: [C Succ \ [Zero]]: v\_{135}) \ v\_8, \ V\_{135} Unfold appendo \ (Zero: Zero: V\_{135}) \ v\_{135} Unfold appendo \ (Zero: V\_{135}) \ v\_{135} Unfold \ (Zero: V\_{135}) \ v\_{13

 $Memo sorto [] v_{135}, Unfold appendo [] (C Succ [Zero]] : v_{135}) v_8, Unfold appendo [] (C$ Unfold appendo [] ([C Succ [Zero]]) (C Succ [Zero]]) (C

Unfold appendo (Zero : Zero : [C Succ [Zero]]) (C Succ [Zero]]) v<sub>1</sub> (C Succ [Zero]]) v<sub>2</sub> (C Succ [Zero]]) v<sub>3</sub> (C Succ [Zero]] (C Succ [Zero]]) v<sub>4</sub> (C Succ [Zero]], v<sub>5</sub> (C Succ [Zero]], v<sub>6</sub> (C Succ [Zero]], v<sub>7</sub> (C Unfold appendo (Zero : Zero : [C Succ [Zero]]) (C Succ [Zero] : [C Succ [C Succ [Zero]]]) v<sub>1</sub>

Memo appendo (Zero : [C Succ [Zero]]) (C Succ [Zero]])Memo appendo (Zero : [C Succ [Zero]]) (C Succ [Zero] : [C Succ [C Succ [Zero]]]) v<sub>159</sub>