

```
117
118 example {R S T U : Set Nat} :
119   S ⊆ U → T ⊆ U → R ⊆ S → R ⊆ U := by
120   with_panel_widgets [VennDisplay]
121   intro h1 _ h3
122   -- Place your cursor here.
123   exact fun n h => h |> h3 |> h1
124
```

1 goal

R S T U : Set Nat
h₁ : **S** ⊆ **U**
at : T ⊆ U
h₃ : **R** ⊆ **S**
⊢ R ⊆ U

▼ Venn diagram

