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# Racket Assignment #3: Recursions in Racket

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## Learning Abstract

<<Learning abstract goes here>>

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## Task 1: Counting Down, Counting Up

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### Code

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### Demo

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## Task 2: Triangle of Stars

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### Code

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### Demo

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## Task 4: Laying Down Colorful Concentric Disks

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### CCR Demo

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### CCA Demo

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### CCS Demo 1

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### CCS Demo 2

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### Code

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## Task 5: Variations on Hirst Dots

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### Random Colored Tile Demo

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### Hirst Dots Demo

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## CCS Dots Demo

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## Nested Diamonds Demo

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## Unruly Squares Demo

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## Code

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