

Eric Quezada Homework 6

50
700
-5

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    50
   / \
  50 700
 / \
-5 50 700
    
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1000

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    50
   / \
  5 700 1000
    
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800

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    50
   / \
  5 700 800 1000
    
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65

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    50 800
   / \
  5 65 700 1000
    
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45

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    50 800
   / \
  5 45 65 700 1000
    
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500

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    50 800
   / \
  5 45 65 500 700 1000
    
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90

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    50 500 800
   / | \
  5 65 90 700 1000
    
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40

```

    50 500 800
   / | \
  5 40 45 65 90 700 1000
    
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2000

```

    50 500 800
   / | \
  5 40 45 65 90 700 1000 2000
    
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600

```

    50 500 800
   / | \
  5 40 45 65 90 600 700 1000 2000
    
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60

```

    50 500 800
   / | \
  5 40 45 60 65 90 600 700 1000 2000
    
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80

```

    500
   / \
  50 65 800
 / | \
5 40 45 60 80 90 600 700 1000 2000
    
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200

```

    500
   / \
  50 65 800
 / | \
5 40 45 60 80 90 700 600 700 1000 2000
    
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