Object SSA for Vertex.createPoints(ILMyDouble;I)LVertex;

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BB0 (en)
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BB1
2   conditional branch(ge) v1,v5;#1
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BB3
5   Create O2_1
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BB2
4   return v39;#null
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```
BB4
7   invokespecial < Application, LVertex, <init>()V > v6 @11 exception:v7
```

```
BB5
11   v9 = binaryop(div) v1 , v6;#2
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```
BB6
14   v11 = invokestatic < Application, LVertex, createPoints(ILMyDouble;I)LVertex; > v9,v2,v3 @20 exception:v10
```

```
BB7
19   v12 = binaryop(div) v1 , v8;#2
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```
BB8
20   v13 = binaryop(sub) v3 , v12
24   GetOSSAInstruction:      14= O1_1< value>
```

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BB9
25   v16 = invokestatic < Application, LVertex, drand()D > @36 exception:v15
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BB10
26   v18 = invokestatic < Application, Ljava/lang/Math, log(D)D > v16 @39 exception:v17
```

```
BB11
28   v19 = conversion(D) v13
29   v20 = binaryop(div) v18 , v19
30   v22 = invokestatic < Application, Ljava/lang/Math, exp(D)D > v20 @45 exception:v21
```

```
BB12
31   v23 = binaryop(mul) v14 , v22
32   PutOSSAInstruction:      O2_2< x > = O2_1<V23>
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BB13
34   v25 = invokestatic < Application, LVertex, drand()D > @53 exception:v24
```

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BB14
35   PutOSSAInstruction:      O2_3< y > = O2_2<V25>
```

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BB15
38   GetOSSAInstruction:      26= O2_3< x>
```

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BB16
40   GetOSSAInstruction:      27= O2_3< x>
```

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BB17
41   v28 = binaryop(mul) v26 , v27
43   GetOSSAInstruction:      29= O2_3< y>
```

```
BB18
45   GetOSSAInstruction:      30= O2_3< y>
```

```
BB19
46   v31 = binaryop(mul) v29 , v30
47   v32 = binaryop(add) v28 , v31
48   PutOSSAInstruction:      O2_4< norm > = O2_3<V32>
```

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BB20
51   PutOSSAInstruction:      O2_5< right > = O2_4<V11>
```

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BB21
54   v34 = invokevirtual < Application, LVertex, X()D > v6 @90 exception:v33
```

```
BB22
55   PutOSSAInstruction:      O1_1< value > = O1_1<V34>
```

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BB23
58   v35 = binaryop(div) v1 , v8;#2
```

```
BB24
62   v36 = binaryop(sub) v13 , v5;#1
63   v38 = invokestatic < Application, LVertex, createPoints(ILMyDouble;I)LVertex; > v35,v2,v36 @103 exception:v37
```

```
BB25
67   PutOSSAInstruction:      O2_6< left > = O2_5<V38>
```

```
BB26
69   return v6
```

```
BB27 (ex)
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