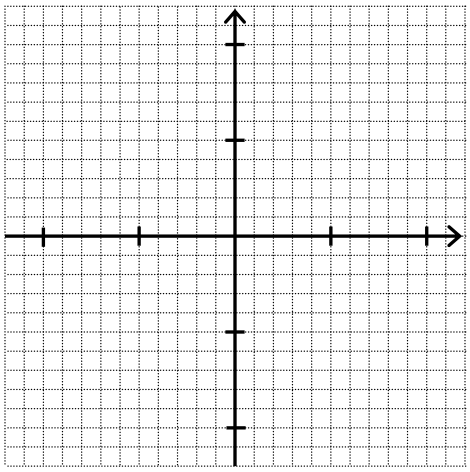

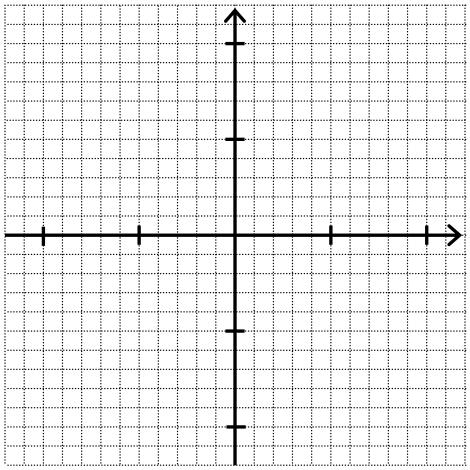

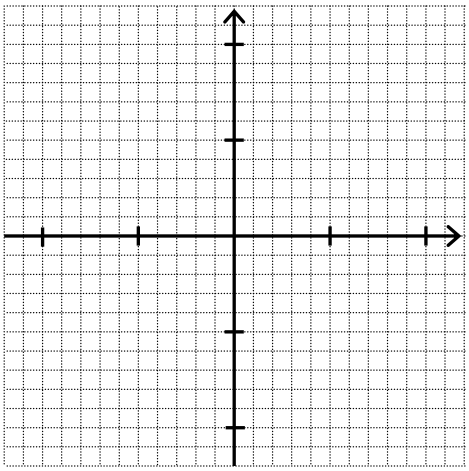

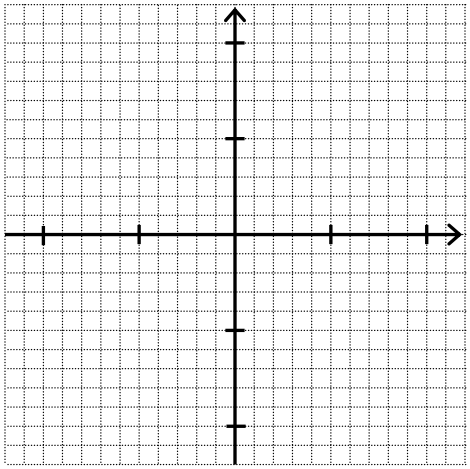

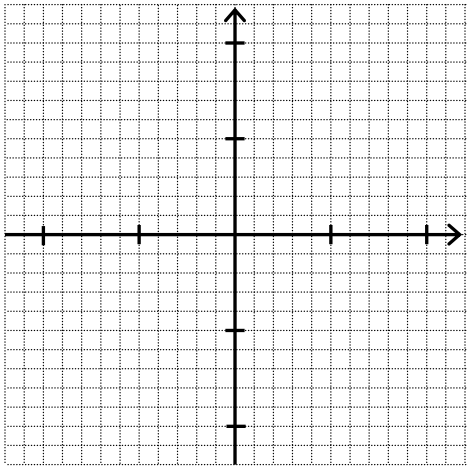

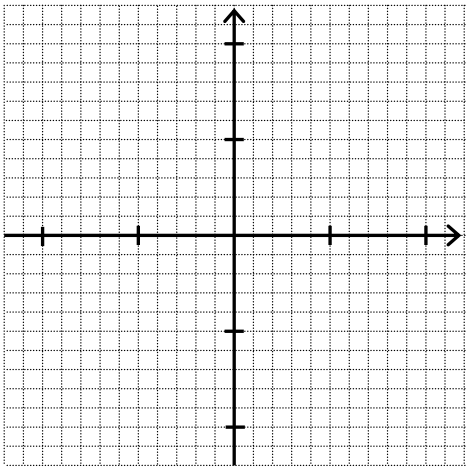

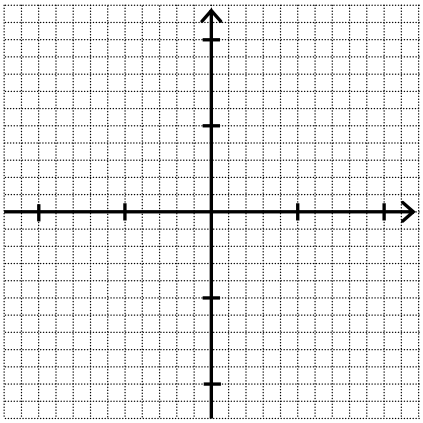

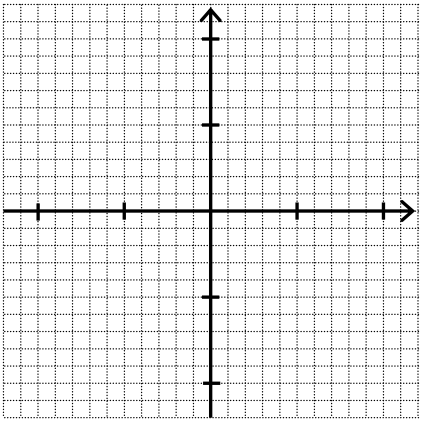

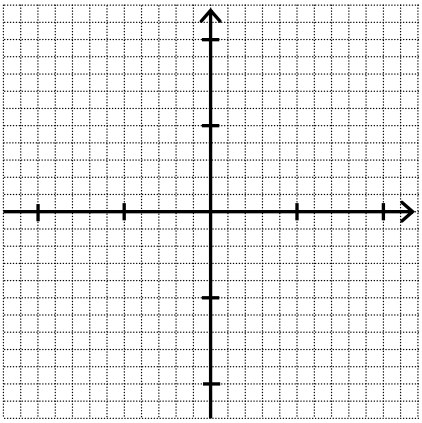

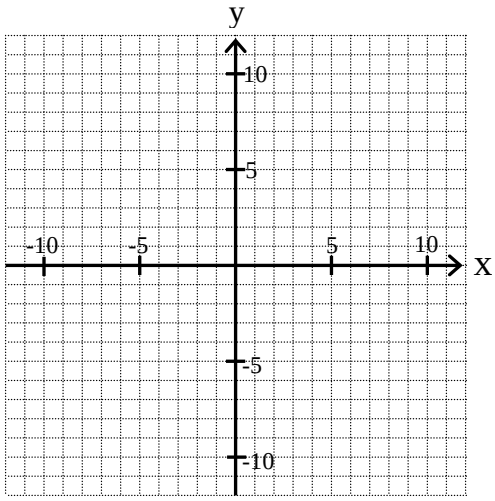
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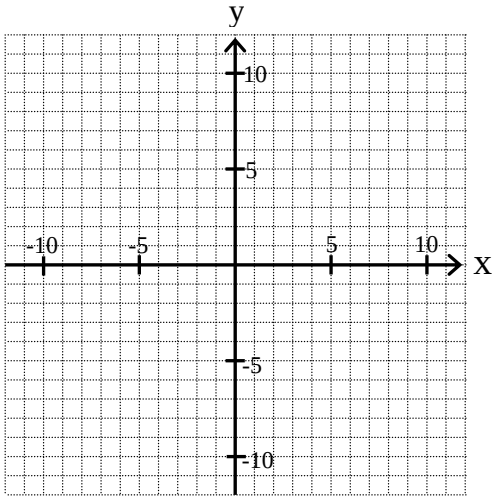
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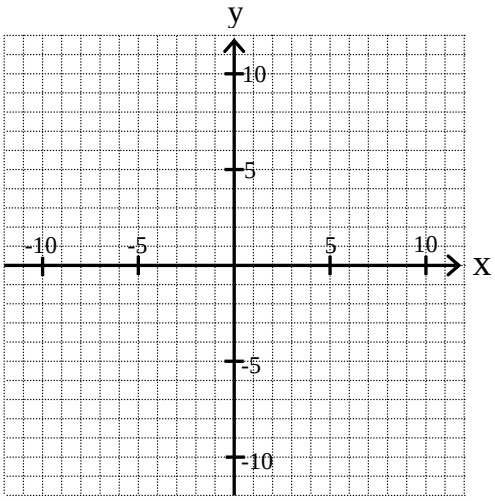
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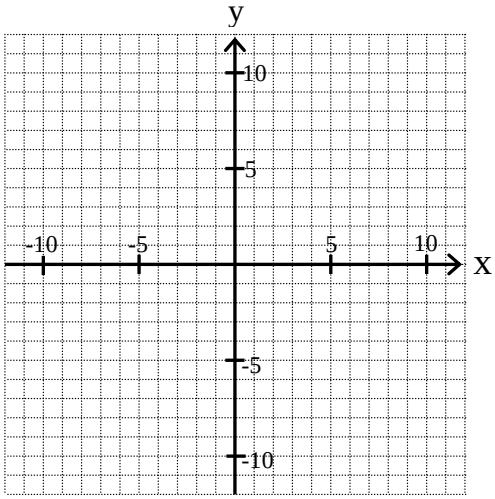
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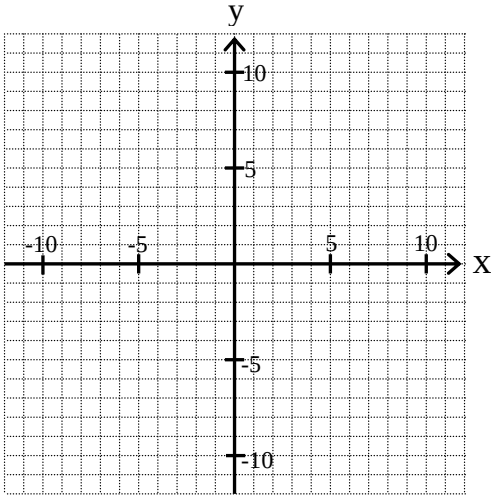
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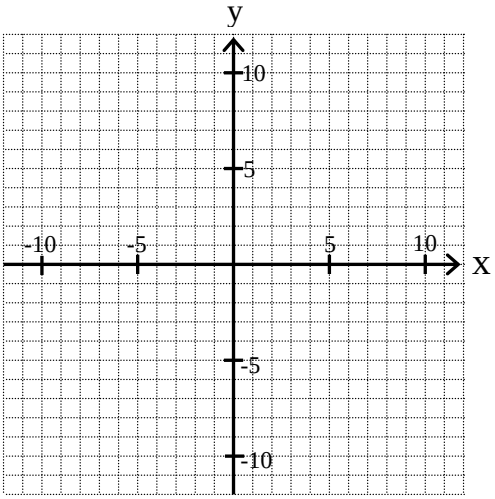
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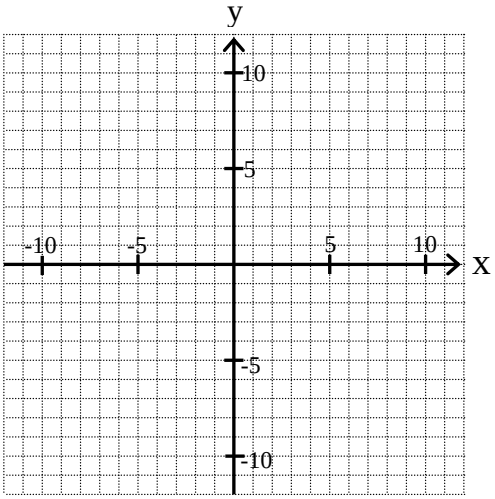
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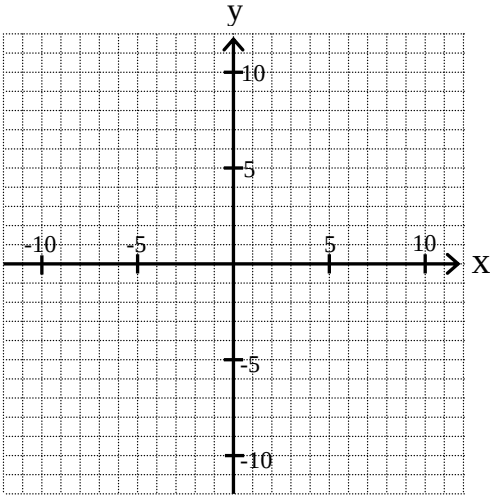
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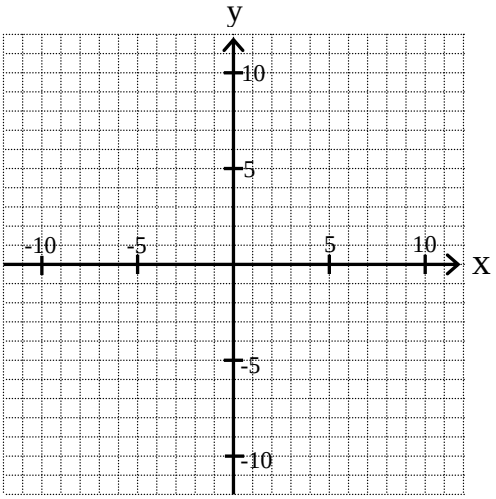
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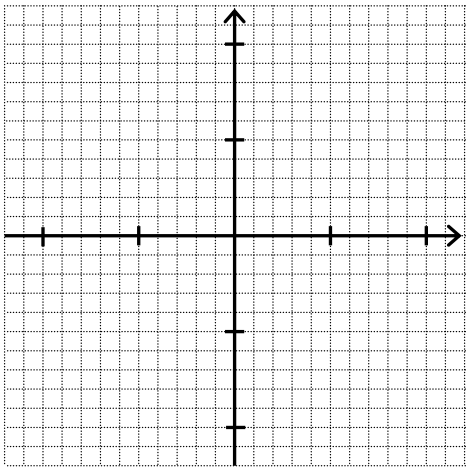
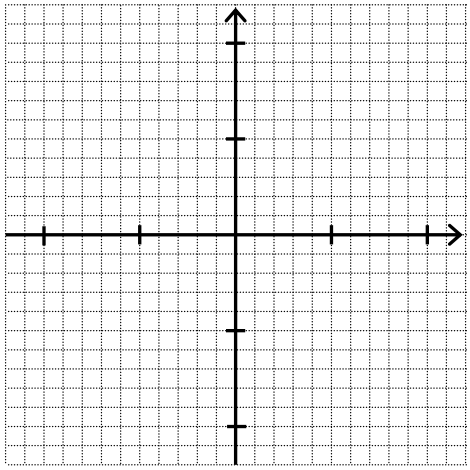
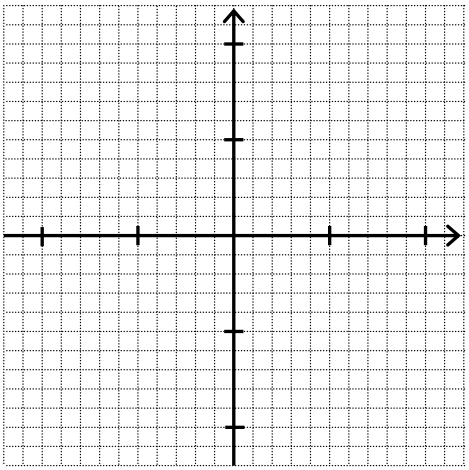
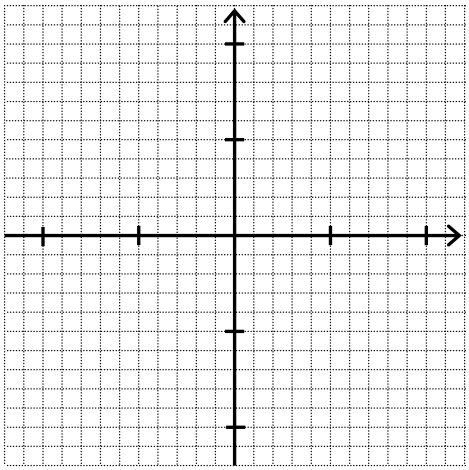
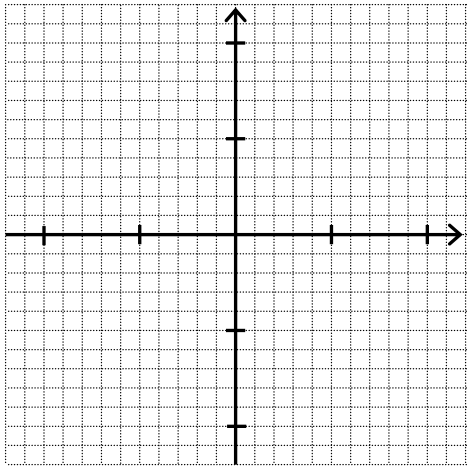
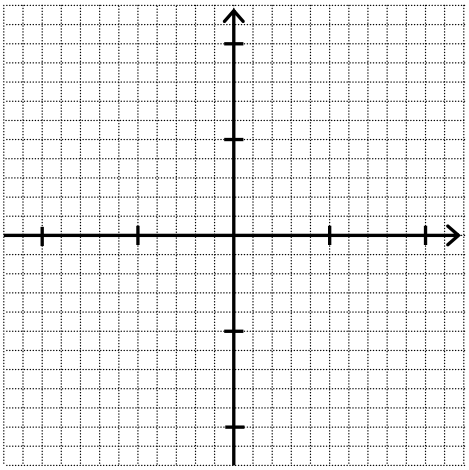
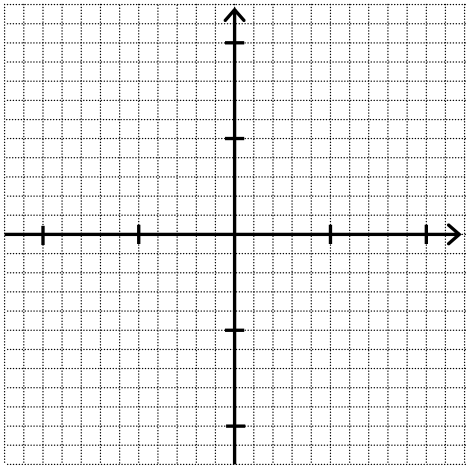
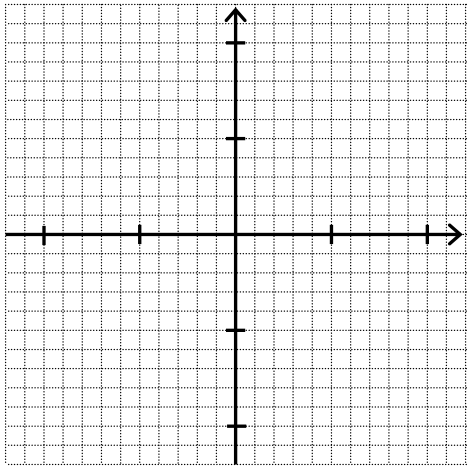
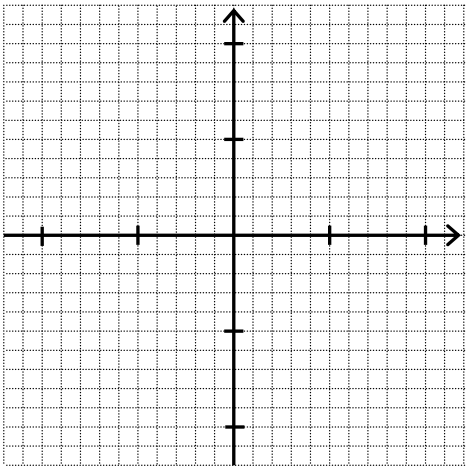

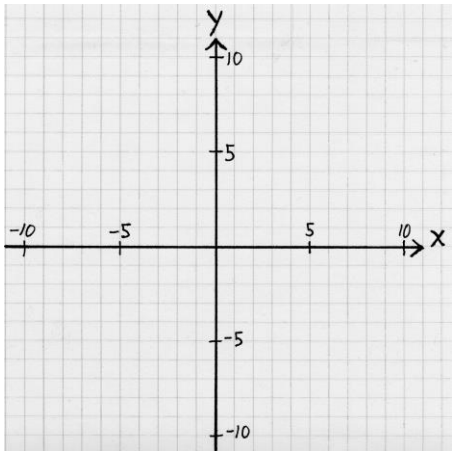
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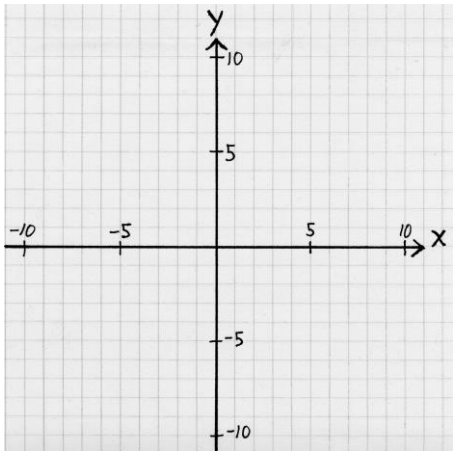
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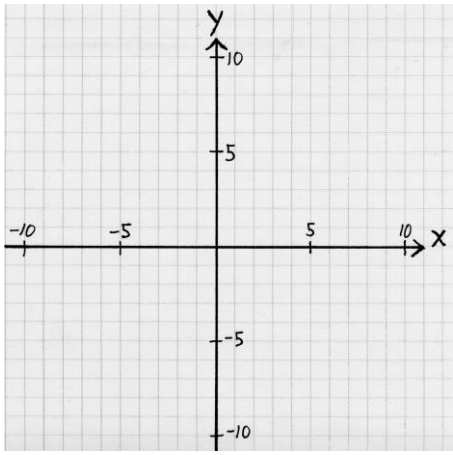
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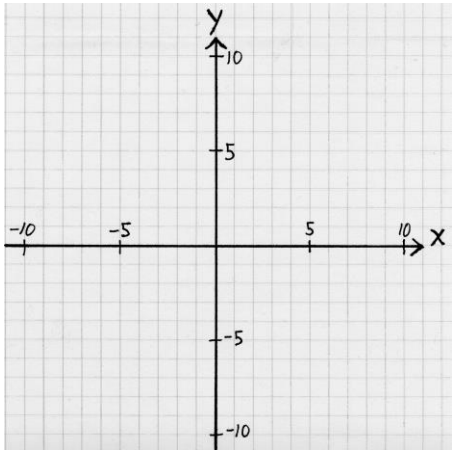
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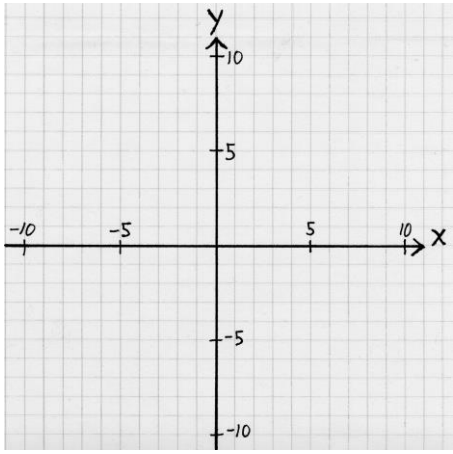
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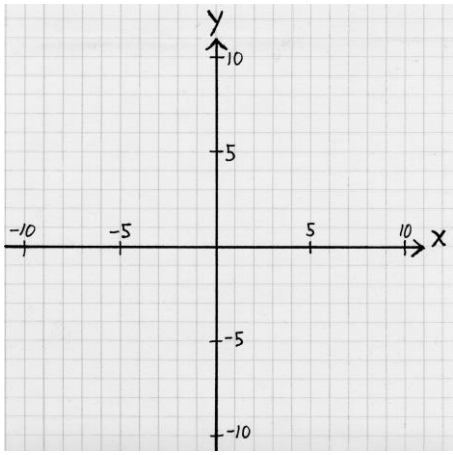
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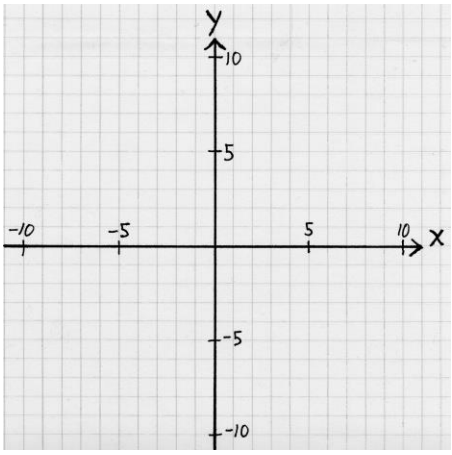
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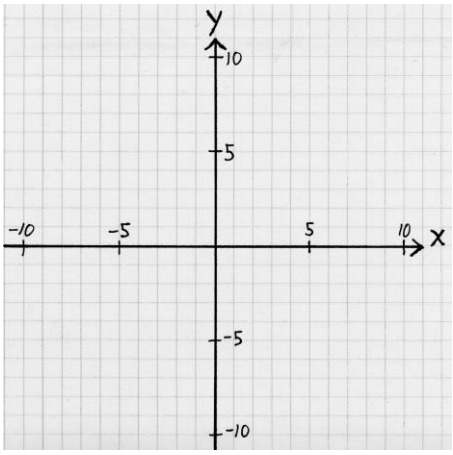
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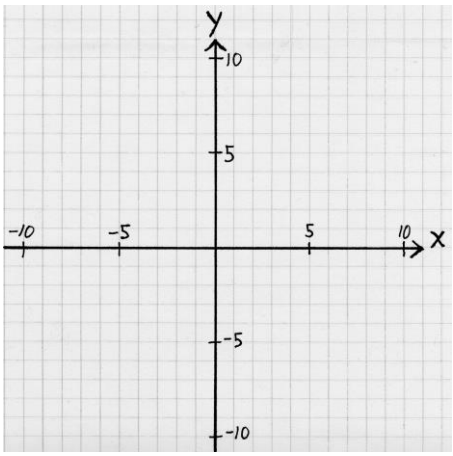
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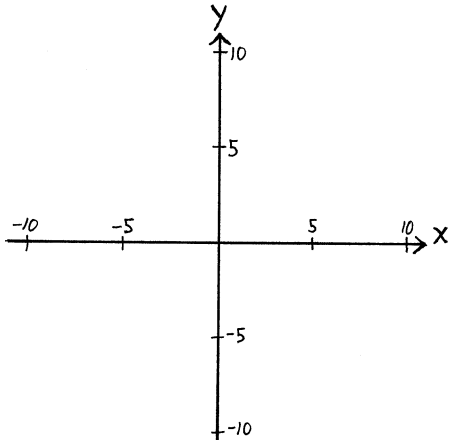
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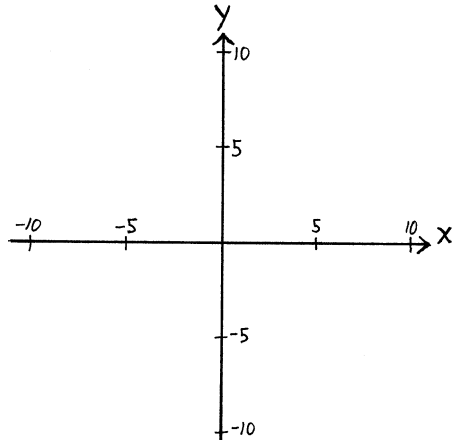
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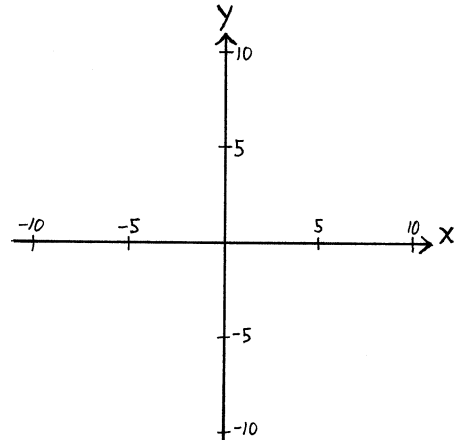
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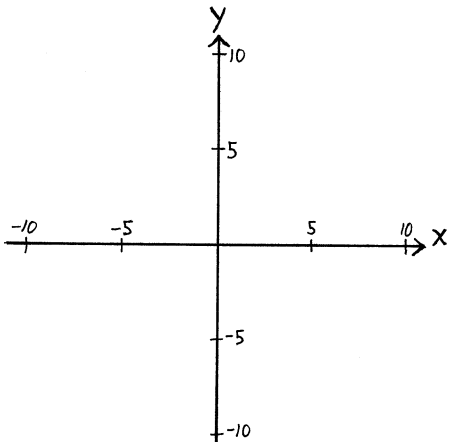
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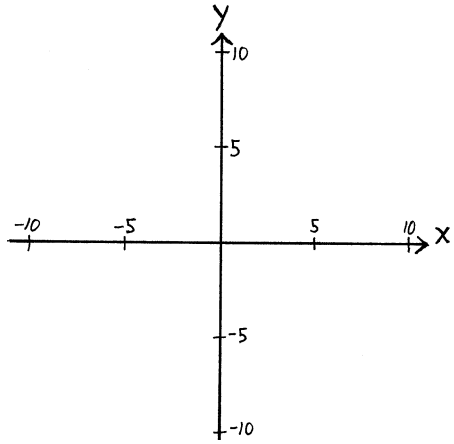
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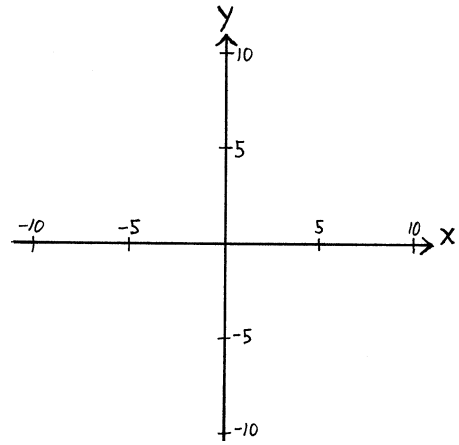
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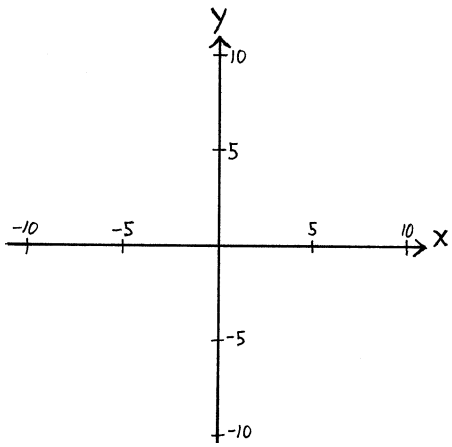
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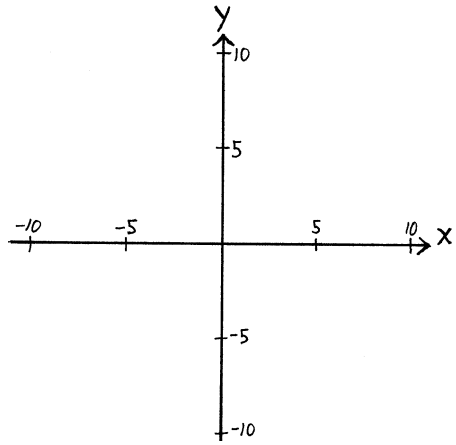
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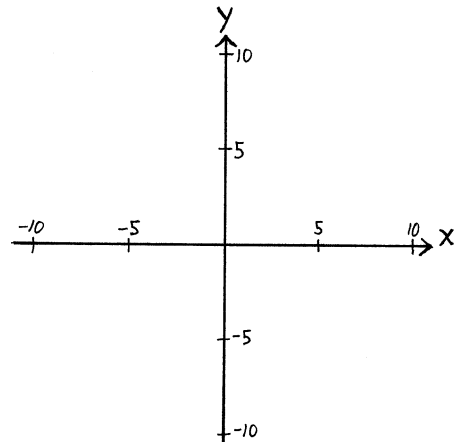
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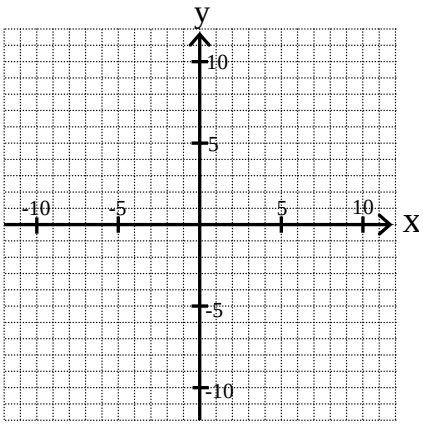
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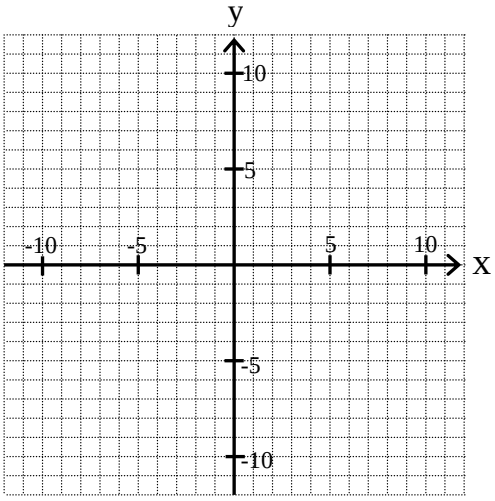
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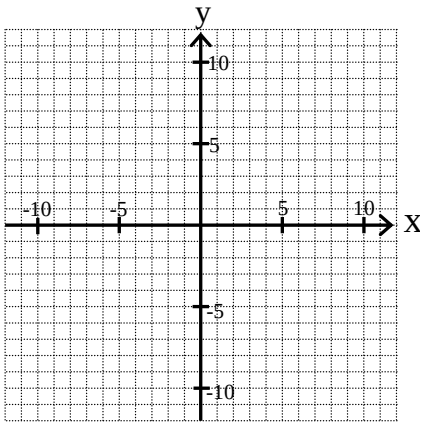
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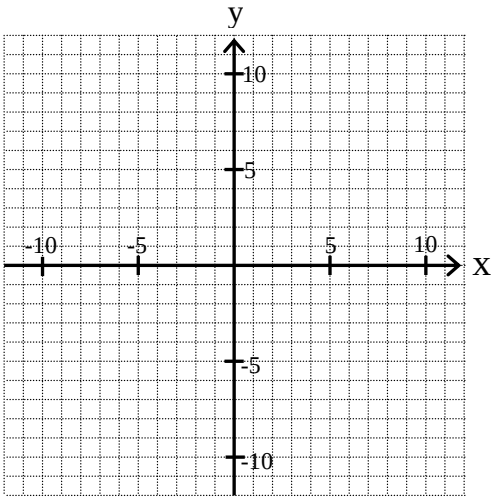
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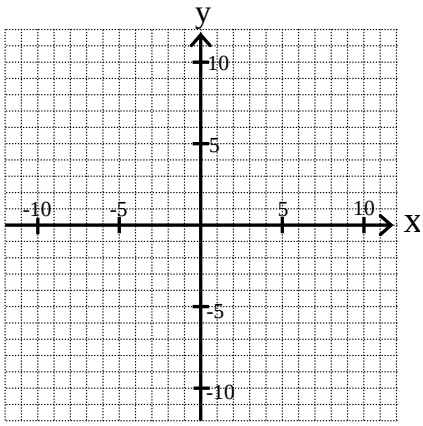
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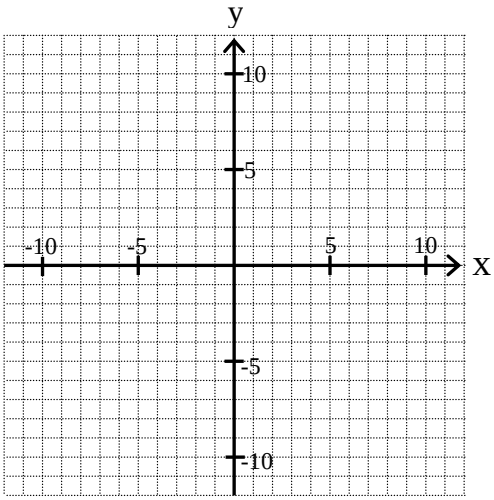
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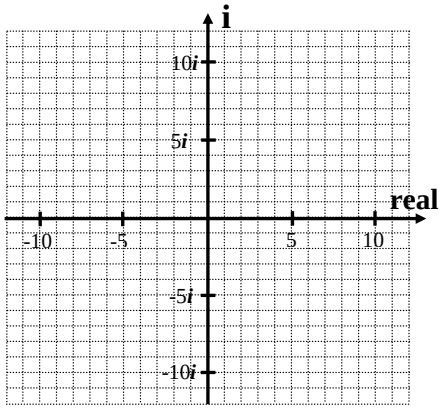
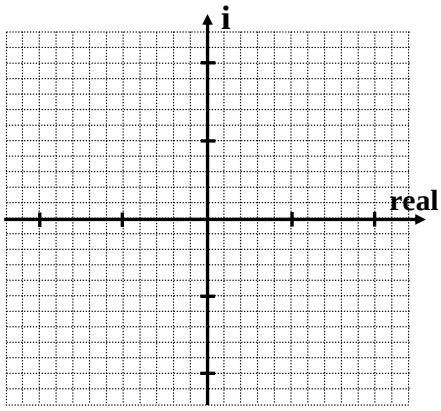
5
-10
-5
5
10
x
-5
-10


i
10i
5i
real
-10
-5
5
10
-5i
-10i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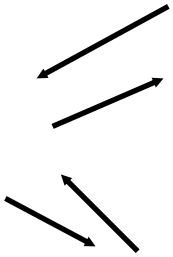
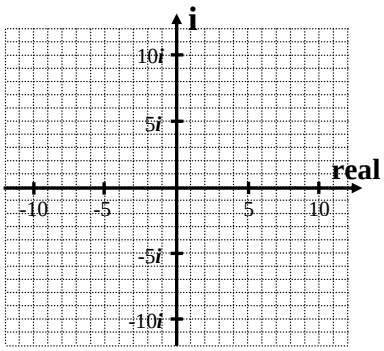
real

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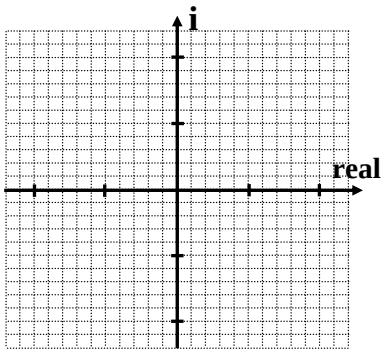
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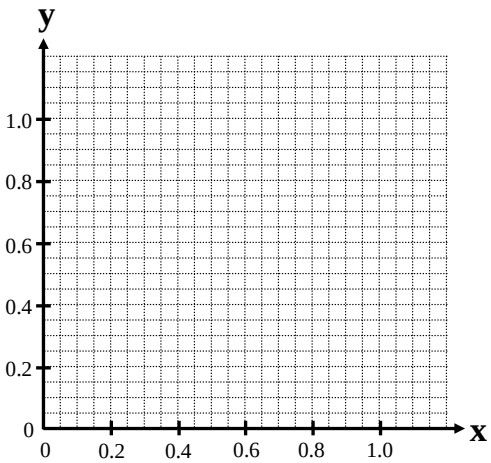
y
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0.6
0.4
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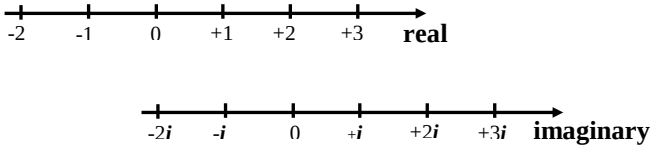
0
0
0.2
0.4
0.6
0.8
1.0
x


-2
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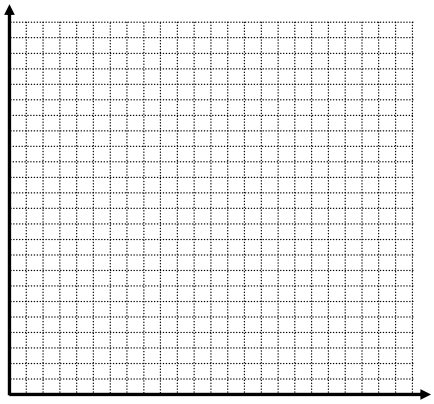
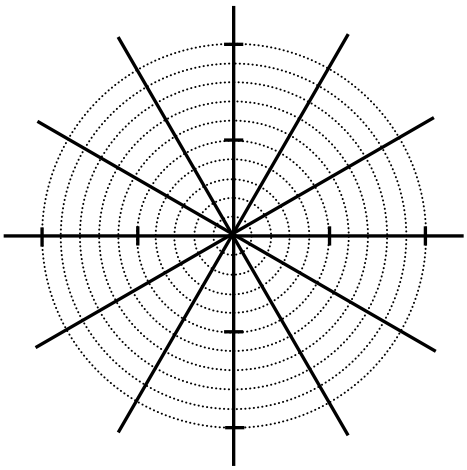
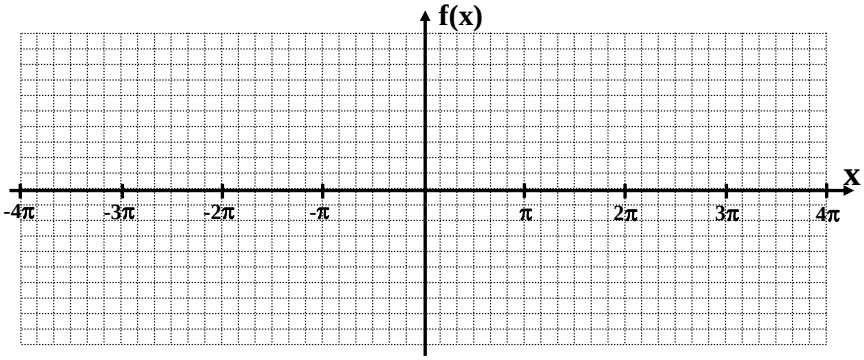
+1
+2
+3
real
-2i
-i
0
+i
+2i
+3i
imaginary



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x
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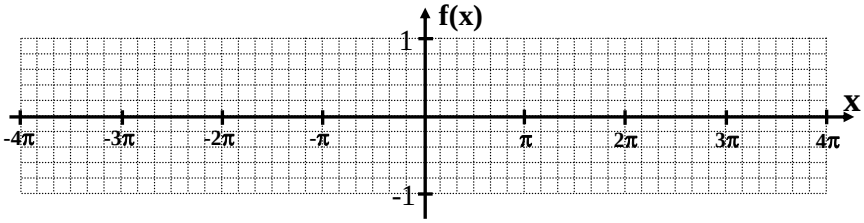
-3π
-2π
-π
π
2π
3π
4π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x
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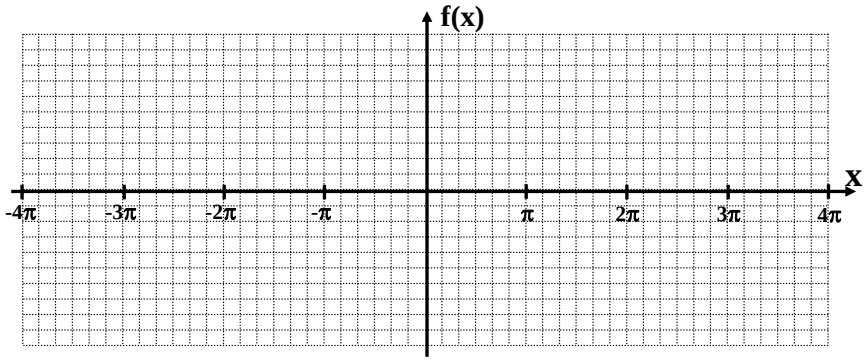
-3π
-2π
-π
π
2π
3π
4π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-2π
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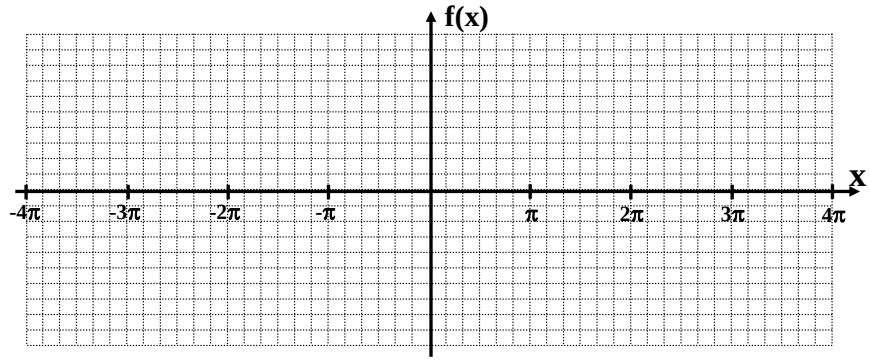
4π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-2π
-π
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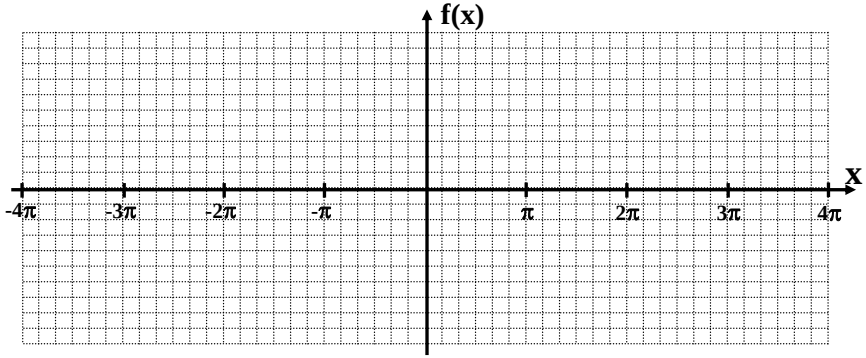
4π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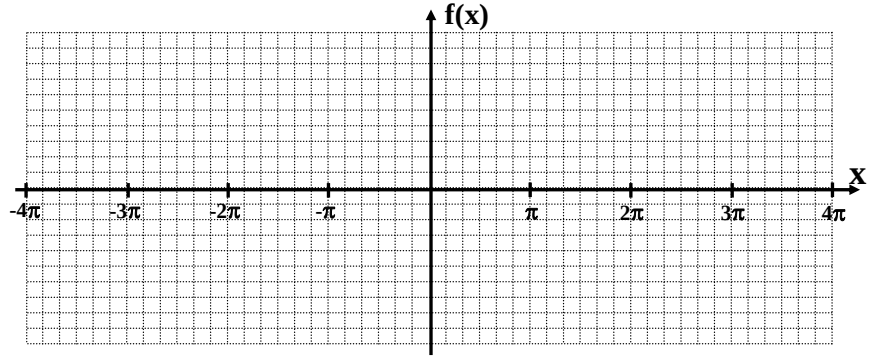
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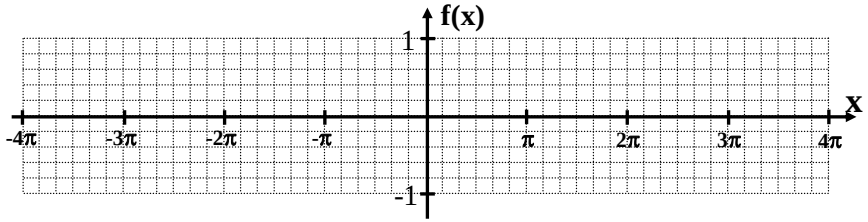
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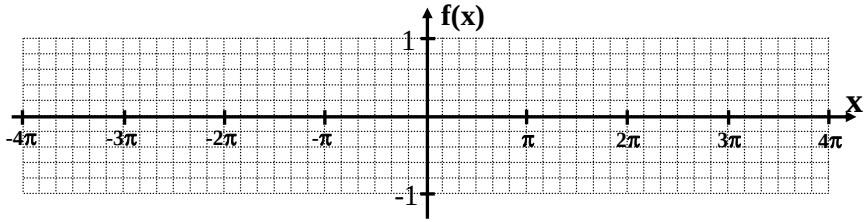
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-2π
-π
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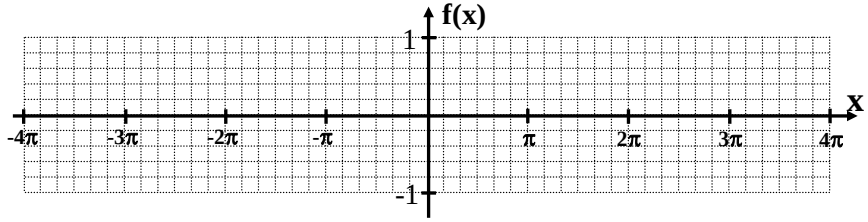
2π
3π
4π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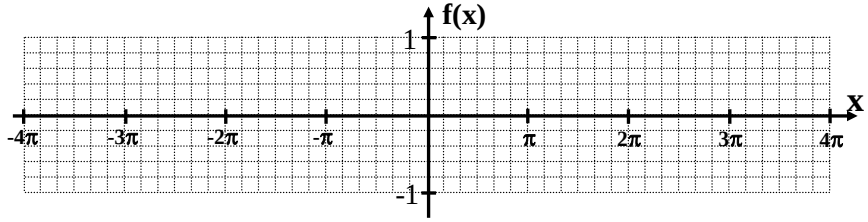
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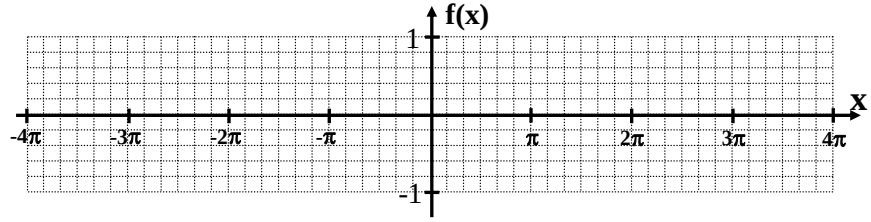
4π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-2π
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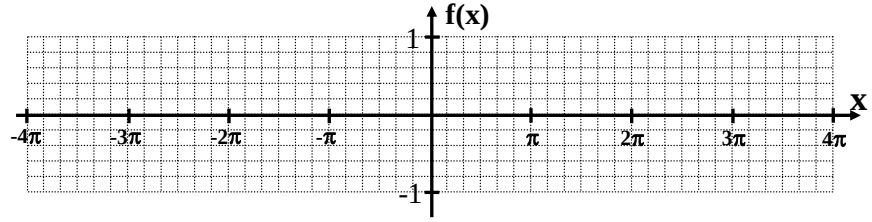
f(x)
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-1
x
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-2π
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π
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4π