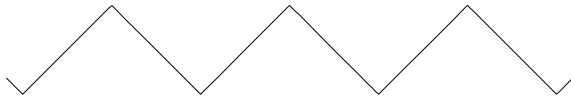
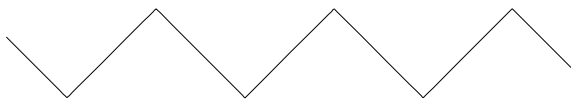


Beispiele von Mustern mit Funktionen

```
In[22]:= Plot[ArcSin[Cos[x]],{x,-10,10},Axes->None,AspectRatio->Automatic];
```



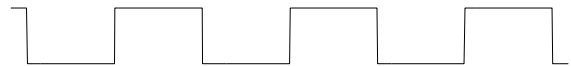
```
In[23]:= Plot[ArcSin[Sin[x]],{x,-10,10},Axes->None,AspectRatio->Automatic];
```



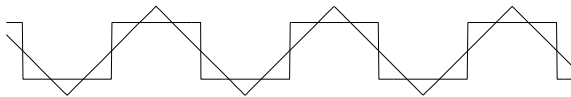
```
In[24]:= Plot[ArcSin[Cos[x]]+ArcSin[Sin[x]],{x,-10,10},Axes->None,AspectRatio->Automatic];
```



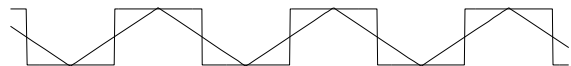
```
In[25]:= Plot[Sin[x]/Sqrt[1-Cos[x]^2],{x,-10,10},Axes->None,AspectRatio->Automatic];
```



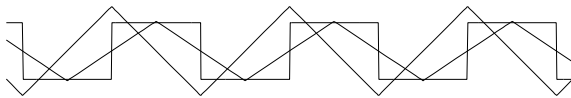
```
In[26]:= Plot[{Sin[x]/Sqrt[1-Cos[x]^2],ArcSin[Sin[x]]},{x,-10,10},Axes->None,AspectRatio->Automatic];
```



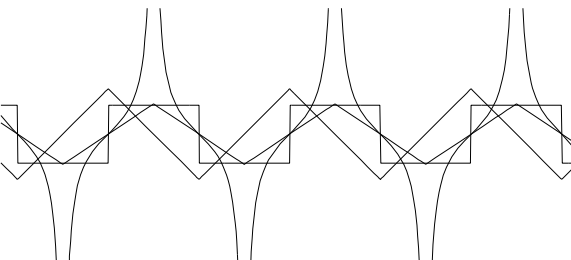
```
In[27]:= Plot[{Sin[x]/Sqrt[1-Cos[x]^2],2/3 ArcSin[Sin[x]]},{x,-10,10},Axes->None,AspectRatio->Automatic];
```



```
In[28]:= Plot[{Sin[x]/Sqrt[1-Cos[x]^2],2/3 ArcSin[Sin[x]],ArcSin[Cos[x]]},{x,-10,10},Axes->None,AspectRatio->Automatic];
```



```
In[29]:= Plot[{Sin[x]/Sqrt[1-Cos[x]^2],Sin[x]/Sqrt[1-Sin[x]^2],2/3 ArcSin[Sin[x]],ArcSin[Cos[x]]},{x,-10,10},Axes->None,AspectRatio->Automatic];
```



```
In[33]:= Plot[{Sin[x]/Sqrt[1-Cos[x]^2],  
-Sin[x]/Sqrt[1-Cos[x]^2],  
Sin[x]/Sqrt[1-Sin[x]^2],2/3 ArcSin[Sin[x]],  
-2/3 ArcSin[Sin[x]],  
ArcSin[Cos[x]],  
-ArcSin[Cos[x]]},{x,-20,20},Axes->None,AspectRatio->Automatic];
```

