
Henry Nguyen and Mohib Khan

A3

```
function [D] = Dn(d)
D1 = @(n) (1/2)*(abs(n)==3)+(1/4)*(abs(n)==1);
D2 = @(n) (1/(n.*pi)).*sin((n.*pi)/2);
D3 = @(n) (1/(n.*pi)).*sin((n.*pi)/4);
if (d==1)
    D=D1;
end
if (d==2)
    D=D2;
end
if (d==3)
    D=D3;
end
end
```

Not enough input arguments.

Error in Dn (line 8)
if (d==1)

Published with MATLAB® R2021a