

```

In[85]:= b = 1;
c = 1;

Plot[Join[Table[Sqrt[h^2 + m^2  $\frac{\pi^2}{b^2}$ ], {m, 1, 4}], {h}], {h} /. {m -> 1},
{h, 0, 15}, Evaluated -> True, ImageSize -> {700, 500},
AxesLabel -> {Style["hc", FontSize -> 15], Style[" $\omega_m$ ", FontSize -> 15]}
]

```

