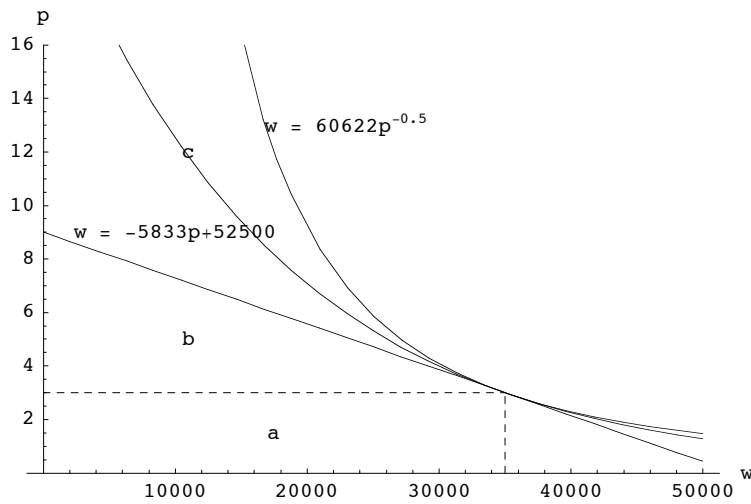


```

In[1]:= Plot[{9. - 0.00017142 w,  $\frac{3.675 \cdot 10^9}{w^2}$ , 22.167 Exp[w / -17500]}, {w, 0, 50000},
  AxesLabel -> {w, p},
  PlotRange -> {0, 16}, DisplayFunction -> Identity]
Show[%,
  Graphics[Text["a", {17500, 1.5}]],
  Graphics[Text["b", {11000, 5}]],
  Graphics[Text["c", {11000, 12}]],
  Graphics[Text["w = -5833p+52500", {10000, 9}]],
  Graphics[Text["w = 60622p-0.5", {23000, 13}]],
  Graphics[
    {Dashing[{.01, .01}], Line[{{35000, 0}, {35000, 3}}, Line[{{0, 3}, {35000, 3}}]}],
  DisplayFunction -> $DisplayFunction]

```

Out[1]= - Graphics -



Out[2]= - Graphics -