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In[22]:= Magnify[TableForm[Table[{k, Integrate[Sqrt[x], {x, 0, k}]}], {k, 1, 26}],
  TableHeadings -> {None, {"k", "integral"}}, TableAlignments -> Center], 1/2]
```

k	integral
1	$\frac{2}{3}$
2	$\frac{4}{3}\sqrt{2}$
3	$2\sqrt{3}$
4	$\frac{16}{3}$
5	$\frac{10}{3}\sqrt{5}$
6	$4\sqrt{6}$
7	$\frac{14}{3}\sqrt{7}$
8	$\frac{32}{3}\sqrt{2}$
9	$\frac{18}{3}$
10	$\frac{20}{3}\sqrt{10}$
11	$\frac{22}{3}\sqrt{11}$
12	$\frac{16}{3}\sqrt{3}$
13	$\frac{26}{3}\sqrt{13}$
14	$\frac{28}{3}\sqrt{14}$
15	$10\sqrt{15}$
16	$\frac{128}{3}$
17	$\frac{34}{3}\sqrt{17}$
18	$36\sqrt{2}$
19	$\frac{38}{3}\sqrt{19}$
20	$\frac{80}{3}\sqrt{5}$
21	$14\sqrt{21}$
22	$\frac{44}{3}\sqrt{22}$
23	$\frac{46}{3}\sqrt{23}$
24	$32\sqrt{6}$
25	$\frac{250}{3}$
26	$\frac{52}{3}\sqrt{26}$