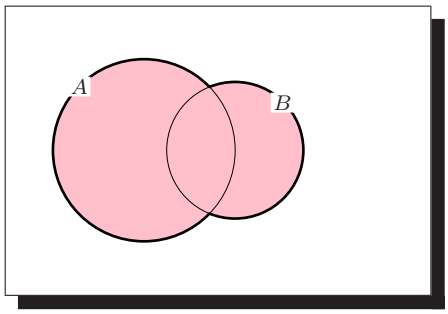
$A \cup B$

```
¥footnotesize
¥begin{pszahyou*}[ul=6mm]%
      (-3.5,3)(-3,3)
  ¥setlinejoin{1}
  ¥tenretu*{A(-1,0);B(1,0)}
  ¥def¥rA{2}
  ¥def¥rB{1.5}
  ¥CandC¥A¥rA¥B¥rB¥C¥D
%
  ¥begin{EMpscontinue}
    ¥Enko¥A¥rA
      {hazimeten=¥D}{owariten=¥C}
    ¥Enko¥B¥rB
      {hazimeten=¥C}{owariten=¥D}%
    ¥psclosepath
    ¥begin{EMpscolor}{pink}
      ¥psfill
    ¥end{EMpscolor}
    ¥psstroke
  ¥end{EMpscontinue}
%
  ¥gsave¥setlinewidth{3}
    ¥En¥A{2}
    ¥En¥B{1.5}
  ¥grestore
  ¥setlength{¥fboxsep}{1pt}%
  ¥Rdef[¥A](¥rA,135)¥AA
  ¥Put¥AA(0,0)[c]{%
    ¥colorbox{white}{$A$}}
  ¥Rdef[¥B](¥rB,45)¥BB
  ¥Put¥BB(0,0)[c]{%
    ¥colorbox{white}{$B$}}
¥end{pszahyou*}
```

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