Test of the **overarrows** package compatibility with **unicode-math**

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Predefined commands

```
\begin{align*}
             \vv{AB}
                                                                                                                                                                                 & & \vec{v}
                                                                                                                                                                                                                                                                                                                                                                                              11
             \overrightarrow{AB}
                                                                                                                                                                            & & \underrightarrow{AB}
             \overleftarrow{AB}
                                                                                                                                                                    & & \underleftarrow{AB}
             \verb|\overleftrightarrow{AB}| & & \verb|\width| & \verb|\width|
             \overrightharpoonup{AB} & & \underrightharpoonup{AB}
             \overrightharpoondown{AB} & & \underrightharpoondown{AB} \\
             \overleftharpoonup{AB} & & \underleftharpoonup{AB}
            \overleftharpoondown{AB} & & \underleftharpoondown{AB} \\
             \overbar{AB}
                                                                                                                                                                               & & \underbar{AB}
 \end{align*}
                                                                                                                                                      \overrightarrow{AB}
                                                                                                                                                                                                                                                                                                                                                    \vec{v}
                                                                                                                                                      \overrightarrow{AB}
                                                                                                                                                                                                                                                                                                                                    \stackrel{AB}{\longrightarrow}
                                                                                                                                                      \overleftarrow{AB}
                                                                                                                                                                                                                                                                                                                                      AB
                                                                                                                                                      \overleftrightarrow{AB}
                                                                                                                                                                                                                                                                                                                                     \stackrel{AB}{\longleftrightarrow}
                                                                                                                                                      \overrightarrow{AB}
                                                                                                                                                                                                                                                                                                                                     AB
                                                                                                                                                      \overrightarrow{AB}
                                                                                                                                                                                                                                                                                                                                      \underline{AB}
                                                                                                                                                      \overleftarrow{AB}
                                                                                                                                                                                                                                                                                                                                     AB
                                                                                                                                                        \overline{AB}
                                                                                                                                                                                                                                                                                                                                      <u>AB</u>
                                                                                                                                                        \overline{AB}
                                                                                                                                                                                                                                                                                                                                      \underline{AB}
```

TikZ arrows

```
path options={
    x=\overarrowlength, line width=\overarrowthickness
  },
 path={(0,0) -- (1,0)}, arrows={->}
\NewOverArrowCommand[tikz]{tikzsmallerthickness}{%
  path options={
   x=\overarrowlength, line width=\overarrowsmallerthickness,
 path={(0,0) -- (1,0)}, arrows={->}
\begin{align*}
  \tikzstandardthickness{ABCD} & &
  \verb|\criptscriptstyle \land tikzstandardthickness{ABCD} \land \\
  \tikzsmallerthickness{ABCD} & &
  \verb|\scriptscriptstyle \land tikzsmallerthickness{ABCD}| \\
\end{align*}
                       \overrightarrow{ABCD}
                                                       \overrightarrow{ABCD}
                       \overrightarrow{ABCD}
                                                       \overrightarrow{ABCD}
```