

$$\begin{array}{ccc}
 & 2+3=5 & \\
 & \downarrow & \\
 3 \hookrightarrow & M_+ & \xrightarrow{F} \\
 & \uparrow & \\
 & 2 & \\
 & & \begin{array}{ccc}
 & 4 & \\
 & \downarrow & \\
 & M. & \hookrightarrow 8 \\
 & \uparrow & \\
 & F(2) \cdot F(3) = F(5) = 32 & 
 \end{array}
 \end{array}$$