

c)  $4 \ 2 \ 3 \ * \ -3 \ 2 \ ^{-} 6 \ +$

$$\begin{aligned} & \left[ \begin{array}{c} 3 \\ 2 \\ 4 \end{array} \right] \rightarrow \left[ \begin{array}{c} 4 \\ 2 \end{array} \right] \xrightarrow{2*3=6} \left[ \begin{array}{c} 4 \\ -2 \end{array} \right] \xrightarrow{4-6=-2} \left[ \begin{array}{c} 2 \\ 3 \\ -2 \end{array} \right] \xrightarrow{3^2=9} \left[ \begin{array}{c} -2 \\ 3 \end{array} \right] \\ & \rightarrow \left[ \begin{array}{c} -6 \\ -6 \end{array} \right] \xrightarrow{-6-9=-15} \left[ \begin{array}{c} 6 \\ -15 \end{array} \right] \rightarrow \left[ \begin{array}{c} -15 \\ 6 \end{array} \right] \end{aligned}$$

d)  $4 \ 3 \ + \ 2 \ * \ 1 \ -$

$$\begin{aligned} & \left[ \begin{array}{c} 3 \\ 4 \end{array} \right] \rightarrow \left[ \begin{array}{c} 4 \\ 3 \end{array} \right] \xrightarrow{4+3=7} \left[ \begin{array}{c} 2 \\ 7 \end{array} \right] \xrightarrow{2*7=14} \left[ \begin{array}{c} - \\ 14 \end{array} \right] \rightarrow \left[ \begin{array}{c} 14 \\ - \end{array} \right] \end{aligned}$$

e)  $3 \ 5 \ * \ 1 \ + \ 4 \ / \ 6 \ +$

$$\begin{aligned} & \left[ \begin{array}{c} 5 \\ 3 \end{array} \right] \rightarrow \left[ \begin{array}{c} 15 \\ 3 \end{array} \right] \xrightarrow{3*5=15} \left[ \begin{array}{c} 1 \\ 15 \end{array} \right] \xrightarrow{15+1=16} \left[ \begin{array}{c} 4 \\ 16 \end{array} \right] \xrightarrow{4/16=0.25} \left[ \begin{array}{c} 0.25 \\ 4 \end{array} \right] \rightarrow \left[ \begin{array}{c} 4 \\ 0.25 \end{array} \right] \end{aligned}$$

3) Prec-Tab = { { 0, 1 3, { 0, 0 3, // Ed, value  
{ 100, 0 3, { 0, 9 9 3, // OP, CP  
{ 6, 5 3, // EXP  
{ 3, 4 3, { 3, 4 3, { 3, 4 3 // MULT, DIV, %  
{ 1, 2 3, { 1, 2 3 3;