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$\frac{A}{B} \cdot \frac{C}{D} = \frac{AC}{BD}$
 $\frac{A}{B} : \frac{C}{D} = \frac{AD}{BC}$
 $\frac{A}{B} + \frac{C}{D} = \frac{AD+BC}{BD}$
 $\frac{A}{B} - \frac{C}{D} = \frac{AD-BC}{BD}$
 $\frac{A}{B} \pm \frac{C}{D} = \frac{AD \pm BC}{BD}$
 $\frac{A}{B} \cdot \frac{C}{D} = \frac{AC}{BD}$
 $\frac{A}{B} : \frac{C}{D} = \frac{AD}{BC}$
 $\frac{A}{B} + \frac{C}{D} = \frac{AD+BC}{BD}$
 $\frac{A}{B} - \frac{C}{D} = \frac{AD-BC}{BD}$
 $\frac{A}{B} \pm \frac{C}{D} = \frac{AD \pm BC}{BD}$

[illegible]

















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$\vdash A \triangle A$ $\vdash A \triangle A$ $A \triangleright A \triangle A$ $A \triangle \vdash A \vdash A \triangleright A$ $\vdash A \triangleright \vdash A$ $\vdash A$
 $\vdash A \vdash A$ $\vdash A \triangle A$

$\triangleleft \overset{\circ}{A} + \overset{\circ}{B} \triangleleft \overset{\circ}{A} \triangleleft \overset{\circ}{C} \triangleleft \overset{\circ}{D} \triangleleft \overset{\circ}{E}$

$$\begin{aligned} & \triangle A_0 \quad A_1 A_2 \triangle A_3 \quad A_4 A_5 \triangle A_6 A_7 \triangle A_8 \quad 4 A_9 \Delta + A_{10} \triangle A_{11} \triangle + A_{12} + \triangle A_{13} \quad A_{14} \\ & + A_{15} \triangle A_{16} \triangle + A_{17} \triangle \end{aligned}$$
[illegible]

The sequence of diagrams illustrates the steps of a graph reduction algorithm. The diagrams show a graph with vertices and edges, with some vertices labeled with 'a' and 'b'. The steps involve adding and removing edges and vertices, and relabeling vertices.

$\frac{A}{\Delta} \triangle \frac{A}{\Delta} \sqcup \frac{A}{\Delta} \quad \frac{A}{\Delta} \frac{A}{\Delta} + \frac{A}{\Delta} \frac{A}{\Delta} \quad \frac{A}{\Delta} + \frac{A}{\Delta} \quad \frac{A}{\Delta} + \frac{A}{\Delta} \quad \frac{A}{\Delta} + \frac{A}{\Delta} \quad \frac{A}{\Delta} \triangle \frac{A}{\Delta} + \frac{A}{\Delta} \quad \frac{A}{\Delta} \triangle \frac{A}{\Delta} \frac{A}{\Delta} \quad \frac{A}{\Delta} \triangle \frac{A}{\Delta} \triangle \frac{A}{\Delta} +$
 $\frac{A}{\Delta} \triangle \frac{A}{\Delta} \frac{A}{\Delta} \frac{A}{\Delta} \triangle \quad \frac{A}{\Delta} + \frac{A}{\Delta} \quad \frac{A}{\Delta} \triangle \quad \frac{A}{\Delta} \triangle \frac{A}{\Delta} \frac{A}{\Delta} \frac{A}{\Delta} \frac{A}{\Delta} \triangle \quad \frac{A}{\Delta} \triangle \quad \frac{A}{\Delta} \triangle \frac{A}{\Delta} \frac{A}{\Delta} + \frac{A}{\Delta} \frac{A}{\Delta} \frac{A}{\Delta}$

The sequence of diagrams illustrates the steps of the Euclidean algorithm for finding the GCD of 12 and 18. The diagrams show the division of 18 by 12, then 12 by 6, and finally 6 by 6, with the remainder being 0.

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\begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleright \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} & \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleleft \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} + \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} & \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleright \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleleft \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} & \triangleleft \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleleft \triangleleft \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} + \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} + \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} + \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \triangleleft \begin{array}{c} \textcircled{1} \\ \textcircled{2} \end{array} \\
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