## Challenge

## Fraction Symbols

Each of the symbols below stands for one of these fractions: $\frac{1}{5} ; \frac{1}{4} ; \frac{1}{3} ; \frac{1}{2}$.


Use the equations below to find what fraction each symbol stands for.
$\qquad$
$\square$

$$
\star=
$$

$$
\nabla=
$$

$\qquad$

Each of the symbols below stands for one of these fractions: $\frac{1}{6} ; \frac{3}{8} ; \frac{1}{4} ; \frac{5}{12}$.


Use the equations below to find what fraction each symbol stands for.

$$
\begin{array}{ll}
\boldsymbol{A}+\boldsymbol{*}=\frac{5}{8} & \boldsymbol{\Delta}+\boldsymbol{A}=\frac{5}{12} \\
\boldsymbol{+}=\frac{13}{24} & \boldsymbol{\Delta}+\boldsymbol{A}=\frac{1}{3} \\
\boldsymbol{\Delta}+\boldsymbol{*}=\frac{99}{24} & \boldsymbol{\Delta}+\boldsymbol{\Delta}=\frac{7}{12}
\end{array}
$$

$$
*=
$$

$\theta=$ $\qquad$

$$
\mathbf{A}=
$$

$\qquad$

Name

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$$
\begin{array}{ll}
\boldsymbol{A}+\boldsymbol{*}=\frac{5}{8} & \boldsymbol{\Delta}+\boldsymbol{A}=\frac{5}{12} \\
\boldsymbol{+}+\boldsymbol{*}=\frac{13}{24} & \boldsymbol{\Delta}+\boldsymbol{A}=\frac{1}{3} \\
\boldsymbol{\Delta}+\boldsymbol{*}=\frac{19}{24} & \boldsymbol{\Delta}+\boldsymbol{A}=\frac{7}{12}
\end{array}
$$

$$
\Delta=\frac{3}{12} \quad \boldsymbol{*}=\frac{3}{8} \quad \mathbf{~} \quad \boldsymbol{y} \quad \frac{1}{4}
$$

