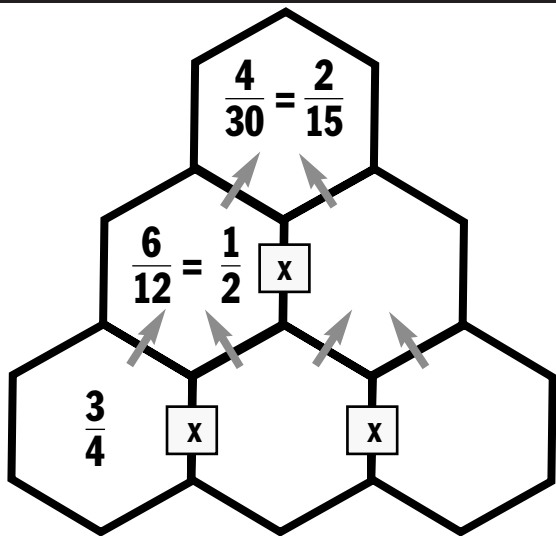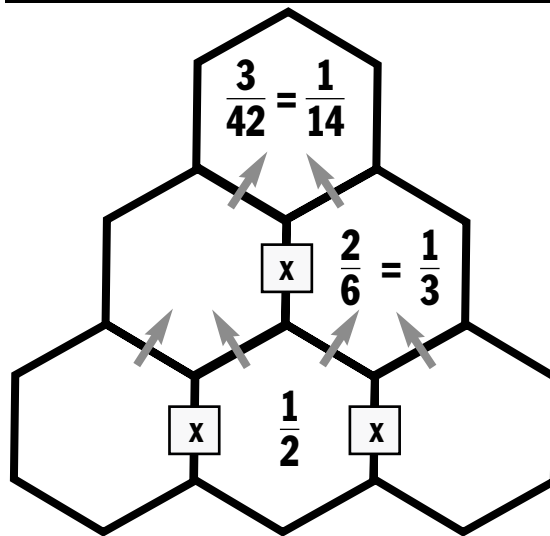**Name** _____   **Date** _____

Fraction Towers

When adjacent fractions are multiplied, the product is written in the hexagon between and above them. Use the fractions in the data bank to complete each fraction tower. Be careful, some of the fractions will not be used.
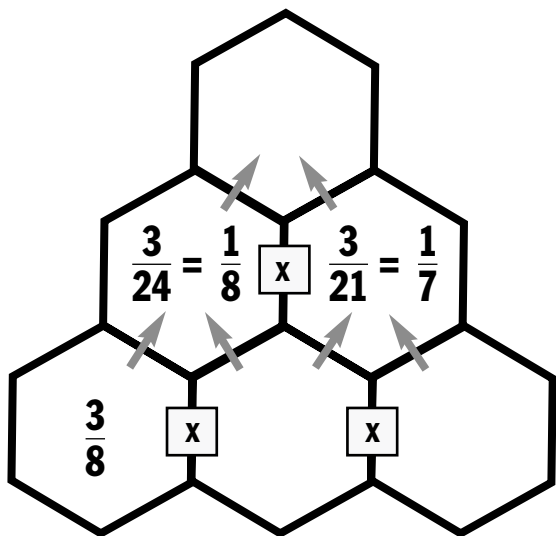
FRACTION BANK

$\frac{1}{8}$ $\frac{2}{3}$ $\frac{2}{4}$ $\frac{2}{5}$ $\frac{4}{15}$

$\frac{4}{30} = \frac{2}{15}$

$\frac{6}{12} = \frac{1}{2}$ x

$\frac{3}{4}$ x   x

FRACTION BANK

$\frac{3}{14}$ $\frac{3}{7}$ $\frac{2}{3}$ $\frac{2}{7}$ $\frac{2}{5}$

$\frac{3}{42} = \frac{1}{14}$

x $\frac{2}{6} = \frac{1}{3}$

x $\frac{1}{2}$ x

FRACTION BANK

$\frac{1}{56}$ $\frac{1}{3}$ $\frac{2}{7}$ $\frac{3}{7}$ $\frac{2}{5}$ $\frac{4}{15}$

$\frac{3}{24} = \frac{1}{8}$ x $\frac{3}{21} = \frac{1}{7}$

$\frac{3}{8}$ x   x

FRACTION BANK

$\frac{1}{20}$ $\frac{2}{3}$ $\frac{2}{4}$ $\frac{1}{40}$ $\frac{1}{2}$ $\frac{2}{5}$

$\frac{2}{8} = \frac{1}{4}$ x $\frac{4}{20} = \frac{1}{5}$

x   x