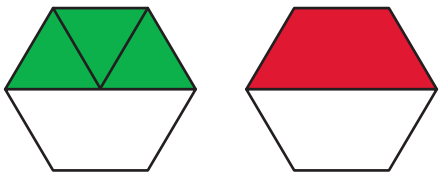
Equivalent Fractions

Math Words
- **equivalent fractions**

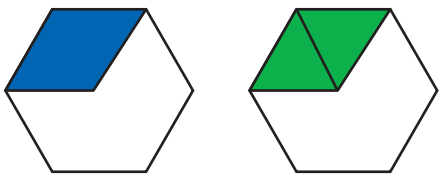
Different fractions that name the same amount are called equivalent fractions.

Keith used pattern blocks to show some equivalent fractions.

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

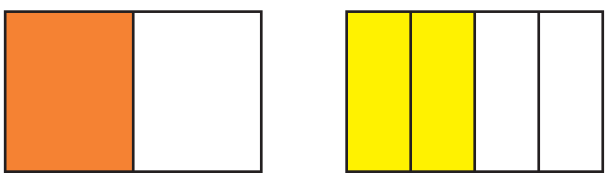


$\frac{1}{3} = \frac{2}{6}$

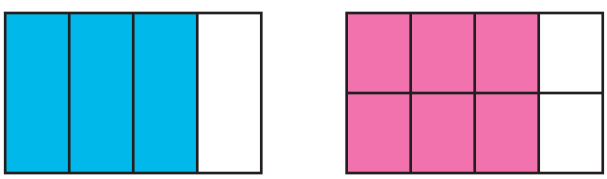


Jane showed some other equivalent fractions by using rectangles.

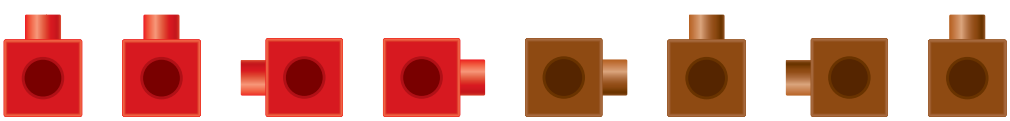
$\frac{1}{2} = \frac{2}{4}$



$\frac{3}{4} = \frac{6}{8}$



Chris showed that $\frac{1}{2}$ and $\frac{4}{8}$ are equivalent fractions by using a group of 8 cubes.



Four out of eight of these cubes are red.
Half of these cubes are red.

$\frac{4}{8} = \frac{1}{2}$

What two equivalent fractions name the portion of red cubes?