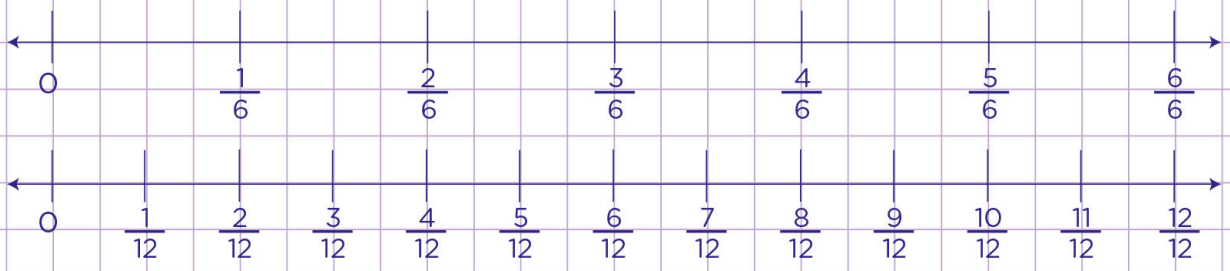
Name: ..... Class: .....

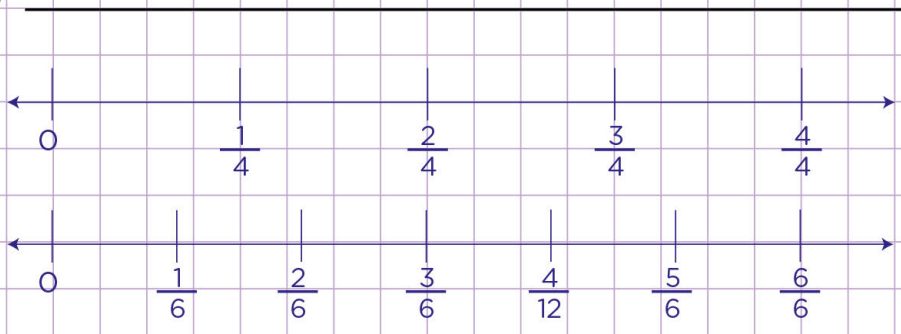
How to find equivalent fractions using number lines

Note: Equivalent fractions are a pair of fractions that are at the same place on a number line

Use the number lines below to find pairs of equivalent fractions between 0 and 1

1.





Solution

mathskills4kids

Name: ..... Class: .....

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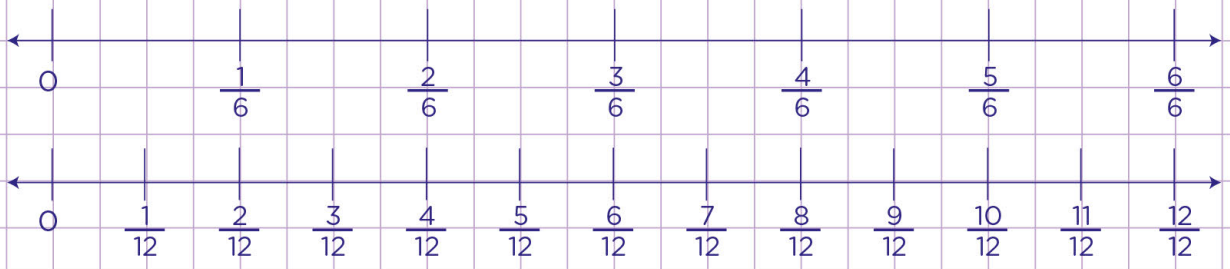
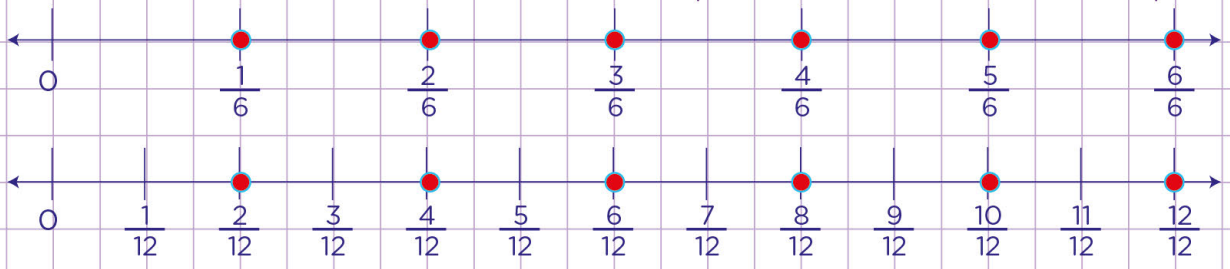
1.



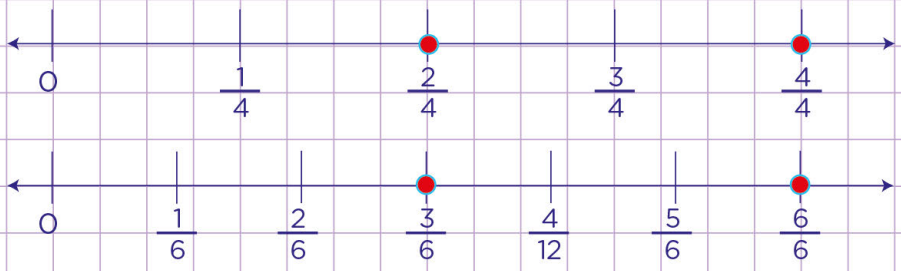
Let's first of all locate fractions that are at the same place on the number line to find equivalent fractions.



So, $\frac{1}{6}$ and $\frac{2}{12}$, $\frac{2}{6}$ and $\frac{4}{12}$, $\frac{3}{6}$ and $\frac{6}{12}$, $\frac{4}{6}$ and $\frac{8}{12}$, $\frac{5}{6}$ and $\frac{10}{12}$, $\frac{6}{6}$ and $\frac{12}{12}$

are pairs of equivalent fractions

2.



To find equivalent fractions, let's locate fractions that are at the same place on the number lines.

So, $\frac{2}{4}$ and $\frac{3}{6}$, $\frac{4}{4}$ and $\frac{6}{6}$ are pairs of equivalent fractions