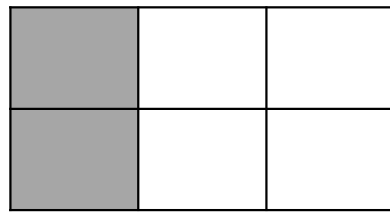


Simplifying Fractions

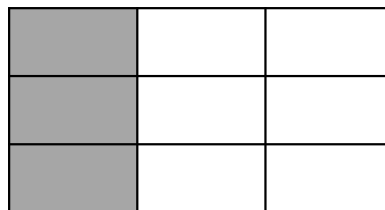
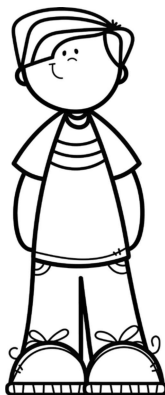
One way to prove fractions are _____ is to _____ them. Simplifying fractions is sort of like _____ pieces together to make fewer pieces. The amount that is shaded _____.

Circle groups of pieces that could be "taped" back together to make fewer pieces to simplify these fractions. All pieces in one group must be the same (all shaded or all unshaded).



Number of pieces "taped" back together.


Fractions that _____
are _____.





Number of pieces "taped" back together.


Simplifying Fractions to Prove Equivalence


Circle groups of pieces that could be "taped" back together to make fewer pieces to simplify these fractions. All pieces in one group must be the same (all shaded or all unshaded). Cross out the fraction that isn't equivalent to the others in each group.




$$\frac{\quad}{\quad} \div \frac{1}{1} = \frac{\quad}{\quad}$$


$$\frac{\quad}{\quad} \div \frac{1}{1} = \frac{\quad}{\quad}$$


$$\frac{\quad}{\quad} \div \frac{1}{1} = \frac{\quad}{\quad}$$


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