Compare Fractions with Different Denominators · 1

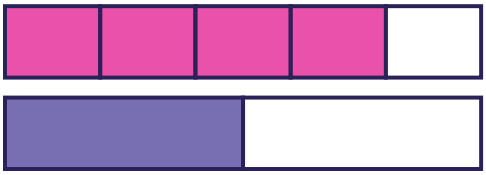
$\frac{5}{12}$ ___ $\frac{3}{8}$

Compare Fractions with Different Denominators · 2

$\frac{1}{4}$ ___ $\frac{2}{5}$

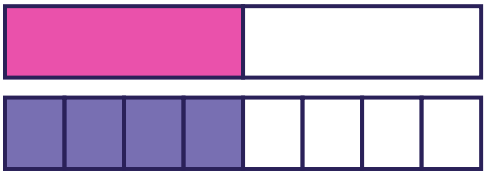
Compare Fractions with Different Denominators · 3

The bars are the same length. Use them to compare: $\frac{4}{5}$ ___ $\frac{1}{2}$



Compare Fractions with Different Denominators · 4

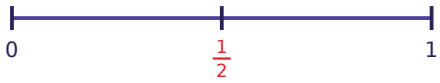
The bars are the same length. Use them to compare: $\frac{1}{2}$ ___ $\frac{4}{8}$



Compare Fractions with Different Denominators · 5

$\frac{4}{5}$ is greater than $\frac{1}{2}$ and $\frac{1}{4}$ is less than $\frac{1}{2}$.

So $\frac{4}{5}$ ___ $\frac{1}{4}$



Compare Fractions with Different Denominators · 6

Use the denominator 6: $\frac{1}{2} = \frac{3}{6}$ and $\frac{1}{3} = \frac{2}{6}$. So $\frac{1}{2}$ ___ $\frac{1}{3}$

Compare Fractions with Different Denominators · 7

Which fraction is greater: $\frac{2}{3}$ or $\frac{1}{4}$?

Compare Fractions with Different Denominators · 8

Two jars are the same size. One is $\frac{1}{2}$ full and the other is $\frac{1}{4}$ full. Which fraction shows the jar with less in it?

Compare Fractions with Different Denominators · 2

ANSWER

$<$

Compare Fractions with Different Denominators · 1

ANSWER

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Compare Fractions with Different Denominators · 4

ANSWER

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Compare Fractions with Different Denominators · 3

ANSWER

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Compare Fractions with Different Denominators · 6

ANSWER

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Compare Fractions with Different Denominators · 5

ANSWER

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Compare Fractions with Different Denominators · 8

ANSWER

$\frac{1}{4}$

Compare Fractions with Different Denominators · 7

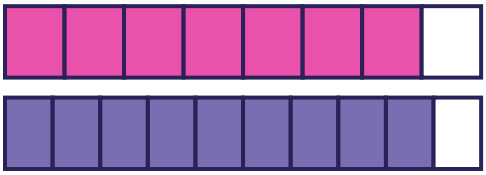
ANSWER

$\frac{2}{3}$

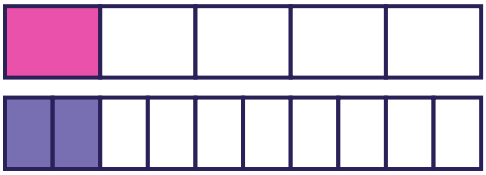
$\frac{1}{2}$ ___ $\frac{2}{3}$

$\frac{5}{6}$ ___ $\frac{11}{12}$

The bars are the same length. Use them to compare: $\frac{7}{8}$ ___ $\frac{9}{10}$

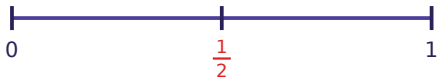


The bars are the same length. Use them to compare: $\frac{1}{5}$ ___ $\frac{2}{10}$



$\frac{2}{3}$ is greater than $\frac{1}{2}$ and $\frac{1}{8}$ is less than $\frac{1}{2}$.

So $\frac{2}{3}$ ___ $\frac{1}{8}$



Rename $\frac{1}{2}$ with the denominator 4:

$\frac{1}{2} = \frac{2}{4}$. So $\frac{1}{2}$ ___ $\frac{3}{4}$

Which fraction is greater: $\frac{5}{12}$ or $\frac{2}{3}$?

Two jars are the same size. One is $\frac{1}{2}$ full and the other is $\frac{1}{5}$ full. Which fraction shows the jar with more in it?

Compare Fractions with Different Denominators · 10

ANSWER

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Compare Fractions with Different Denominators · 9

ANSWER

$<$

Compare Fractions with Different Denominators · 12

ANSWER

$=$

Compare Fractions with Different Denominators · 11

ANSWER

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Compare Fractions with Different Denominators · 14

ANSWER

$<$

Compare Fractions with Different Denominators · 13

ANSWER

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Compare Fractions with Different Denominators · 16

ANSWER

$\frac{1}{2}$

Compare Fractions with Different Denominators · 15

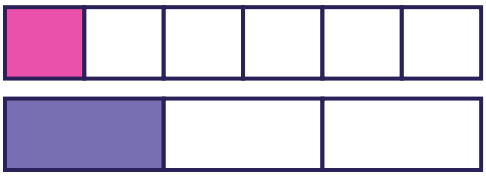
ANSWER

$\frac{2}{3}$

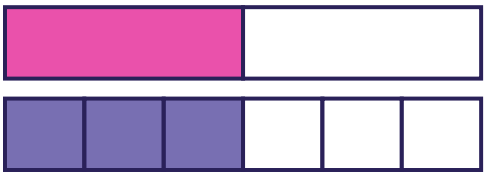
$\frac{5}{6}$ ___ $\frac{2}{5}$

$\frac{5}{12}$ ___ $\frac{2}{3}$

The bars are the same length. Use them to compare: $\frac{1}{6}$ ___ $\frac{1}{3}$

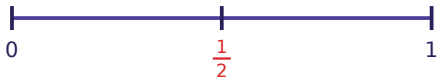


The bars are the same length. Use them to compare: $\frac{1}{2}$ ___ $\frac{3}{6}$



$\frac{7}{12}$ is greater than $\frac{1}{2}$ and $\frac{2}{5}$ is less than $\frac{1}{2}$.

So $\frac{7}{12}$ ___ $\frac{2}{5}$



Use the denominator 15: $\frac{4}{5} = \frac{12}{15}$ and $\frac{2}{3} = \frac{10}{15}$. So $\frac{4}{5}$ ___ $\frac{2}{3}$

Which fraction is greater: $\frac{1}{2}$ or $\frac{9}{10}$?

Two jars are the same size. One is $\frac{1}{4}$ full and the other is $\frac{1}{2}$ full. Which fraction shows the jar with more in it?

Compare Fractions with Different Denominators · 18

ANSWER

$<$

Compare Fractions with Different Denominators · 17

ANSWER

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Compare Fractions with Different Denominators · 20

ANSWER

$=$

Compare Fractions with Different Denominators · 19

ANSWER

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Compare Fractions with Different Denominators · 22

ANSWER

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Compare Fractions with Different Denominators · 21

ANSWER

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Compare Fractions with Different Denominators · 24

ANSWER

$\frac{1}{2}$

Compare Fractions with Different Denominators · 23

ANSWER

$\frac{9}{10}$