

Pre-test these flashcards (instructions below)  Place in the Store pocket  Place in the Consolidate pocket

Simplify this fraction

$$\frac{3}{12}$$



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Simplify this fraction

$$\frac{2}{4}$$



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Simplify this fraction

$$\frac{5}{10}$$



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Simplify this fraction

$$\frac{3}{9}$$



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Simplify this fraction

$$\frac{4}{12}$$



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Simplify this fraction

$$\frac{3}{6}$$



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Simplify this fraction

$$\frac{2}{6}$$



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Simplify this fraction

$$\frac{2}{10}$$



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Simplify this fraction

$$\frac{5}{15}$$



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Simplify this fraction

$$\frac{6}{12}$$



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*Simplifying Fractions: ask if the numerator (top number) and the denominator (bottom number) can be divided by the same number (a common factor). In these examples it is the number on top.*

*e.g.  $2/6$  2 divided by 2 = 1*

*6 divided by 2 = 3*

*so  $2/6 = 1/3$*

### AUSTRALIAN CURRICULUM

Year 4; Mathematics; Number & Algebra;


Fractions & Decimals;

Investigate equivalent fractions used in contexts (ACMNA077)



Pre-test Instructions:

1. Cut out flashcards
2. Test student for instant recall/understanding
3. Correct flashcards go to the "Test" pocket
4. The rest go to the "Store"

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