





Write <, > or = to complete each statement.

a) $\frac{1}{3} \div 5$ $\frac{1}{5} \div 3$ **b)** $\frac{1}{3} \div 3$ ($\frac{1}{5} \div 5$ $\frac{3}{5} \div 3$ c) $\frac{3}{5} \div 5$

- There are some cones in the PE shed. Classes 1, 2 and 3 share them equally.
 - Class 1 put theirs into 4 equal piles.
 - Class 2 put theirs into 5 equal piles.
 - Class 3 put theirs into 11 equal piles.

What fraction of the whole number of cones is in each pile?

	Fractio
Class 1	
Class 2	
Class 3	

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a) Which of these statements are true? Tick your answers.



b) What do you notice? Is it only true for halves? Does it work for non-unit fractions? Talk to a partner.









