



Investigations

Fractions (1)

1. How many different designs can you make which are $\frac{3}{4}$ red and $\frac{1}{4}$ yellow?
2. One third of a class order lunches from the canteen each day. How many students might there be in the class and how many of them order lunches each day?
3. My aunt said that when she was half her age she could touch her toes. How old might she be now and how old was she when she could touch her toes?
4. I had some pizzas that I cut into quarters. How many pizzas might I have had and how many quarters might I have now?
5. A friend of mine put these fractions into two groups, but they got mixed up. What might the two groups be?

$\frac{2}{5}$	$\frac{3}{4}$	$\frac{6}{10}$	$\frac{1}{3}$	$\frac{1}{10}$
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