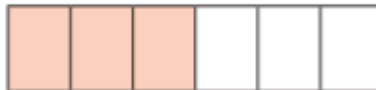
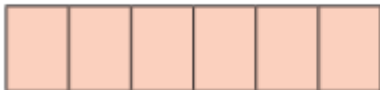


1 Write  $<$ ,  $>$  or  $=$  to compare the fractions.

Use the bar models to help you.

a)  $\frac{5}{3}$    $\frac{9}{6}$



b)  $\frac{5}{3}$    $\frac{15}{9}$



c)  $\frac{4}{3}$    $\frac{13}{9}$



**Ext-** Can you create a question similar to the ones above for your friend to solve?

## Snorkelling

2 Write  $<$ ,  $>$  or  $=$  to compare the fractions.

a)  $\frac{7}{4}$  ○  $\frac{12}{8}$

d)  $\frac{10}{6}$  ○  $\frac{5}{3}$

g)  $\frac{18}{8}$  ○  $\frac{32}{16}$

b)  $\frac{7}{4}$  ○  $\frac{22}{12}$

e)  $\frac{10}{6}$  ○  $\frac{5}{2}$

h)  $\frac{18}{8}$  ○  $\frac{9}{4}$

c)  $\frac{22}{12}$  ○  $\frac{10}{6}$

f)  $\frac{5}{2}$  ○  $\frac{18}{8}$

i)  $\frac{9}{4}$  ○  $\frac{18}{2}$

**Ext-** Can you write an explanation on how you compared the fractions? Use the following key words: *convert, improper, proper, denominator and numerator, whole.*

## Diving

3 Filip has  $3\frac{3}{16}$  bottles of juice.

Scott has  $3\frac{1}{4}$  bottles of juice.

Who has more juice?

\_\_\_\_\_ has more juice.

4 Rosie's ribbon is  $\frac{7}{4}$  metres long.

Teddy's ribbon is  $\frac{7}{8}$  metres long.



Our ribbons are the same length.

Explain why Rosie is wrong.

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