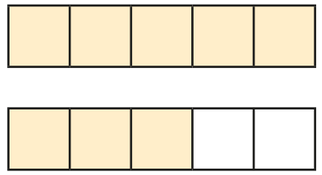
Convert improper fractions to mixed numbers

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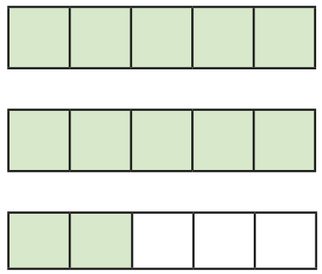
1 Convert the improper fractions to mixed numbers.

a)



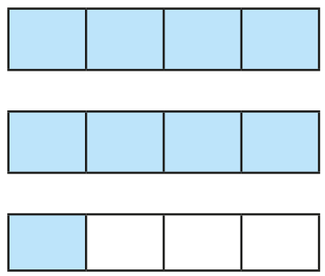
$\frac{8}{5} = \square$

b)



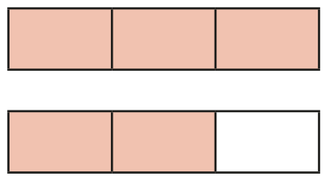
$\frac{\square}{5} = \square$

c)



$\frac{\square}{\square} = \square$

d)

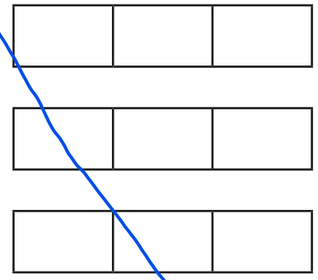


$\frac{\square}{\square} = \square$

2 Shade the bar models to represent each improper fraction.

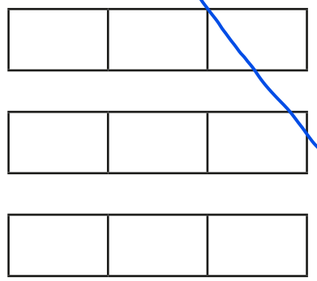
Convert the improper fractions to mixed numbers.

a)



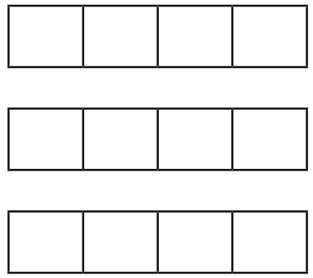
$\frac{7}{3} = \square$

b)



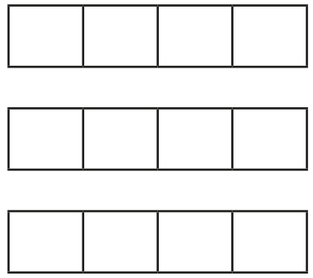
$\frac{8}{3} = \square$

c)



$\frac{9}{4} = \square$

d)



$\frac{11}{4} = \square$

Stick question in book and answer directly on printout

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3 Convert the improper fractions to mixed numbers.

a) $\frac{10}{2}$ = ☐

b) $\frac{10}{3}$ = ☐

c) $\frac{10}{4}$ = ☐

d) $\frac{10}{5}$ = ☐

e) $\frac{12}{5}$ = ☐

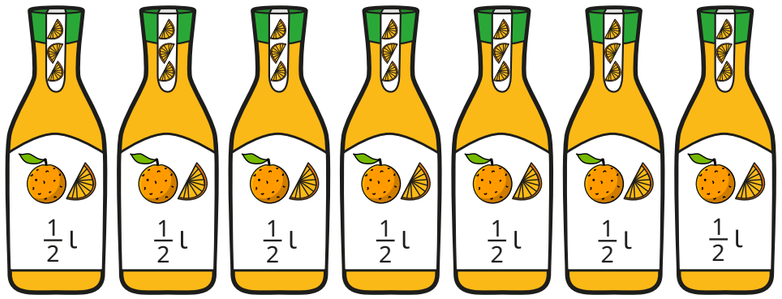
f) $\frac{13}{6}$ = ☐

g) $\frac{13}{7}$ = ☐

h) $\frac{31}{8}$ = ☐

4 Eva has 7 bottles of juice.

Each bottle contains half a litre of juice.

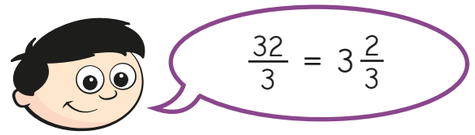


How many litres of juice does Eva have altogether?

Write your answer as a mixed number.

☐ litres

5 Dexter is converting improper fractions.



Explain why Dexter is incorrect.

6 Find the value of ●

$\frac{27}{●} = ● \frac{2}{●}$

● = ☐

7 Find two possible values for ★ and ▲

$\frac{30}{★} = ▲ \frac{2}{★}$

★ = ☐ ▲ = ☐

★ = ☐ ▲ = ☐

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