Wednesday 10<sup>th</sup> June y5

Please go to white rose maths summer week 4 lesson 3 and watch the video then complete the worksheet below:

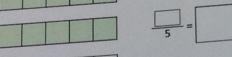


## Improper to mixed numbers

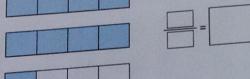


1 Convert the improper fractions to mixed numbers.









2 Shade the bar models to represent each improper fraction.

Convert the improper fractions to mixed numbers.

a) [	
	$\frac{7}{3}$
100	5

b)		
	8 =	
	3=	

c)	
	9 =
	4

Convert the improper fractions to mixed numbers.

a) 
$$\frac{10}{2} =$$

b)  $\frac{10}{3} =$ 

c)  $\frac{10}{4} =$ 

d)  $\frac{10}{5} =$ 

h)  $\frac{31}{8} =$ 

Scroll down for answers...



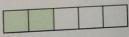
1 Convert the improper fractions to mixed numbers.



$$\frac{8}{5} = \frac{3}{5}$$

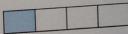
b)











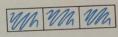


Sum .4.45.3a

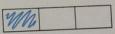
2 Shade the bar models to represent each improper fraction.

Convert the improper fractions to mixed numbers.

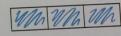
a) Wh mh m



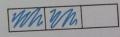
$$\frac{7}{3} = 2\frac{1}{3}$$



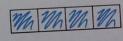
b) Wh Wh Wh



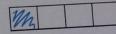
$$\frac{8}{3} = 2\frac{3}{3}$$



o man man



$$\frac{9}{4} = 2\frac{1}{4}$$



d) M M M M

$$\frac{11}{4} = 2\frac{3}{4}$$

3

Convert the improper fractions to mixed numbers.

a) 
$$\frac{10}{2} = \boxed{5}$$

e) 
$$\frac{12}{5} = 2\frac{2}{5}$$

b) 
$$\frac{10}{3} = \boxed{3\frac{1}{3}}$$

f) 
$$\frac{13}{6} = 2\frac{1}{6}$$

c) 
$$\frac{10}{4} = 2\frac{1}{2}$$

g) 
$$\frac{13}{7} = \boxed{ | \frac{6}{7} |}$$

d) 
$$\frac{10}{5} = 2$$

h) 
$$\frac{31}{8} = 3\frac{7}{6}$$