## Mild

- These "pizzas" have been cut into "thirds".
  - (a) From the 4 whole pizzas, you get .... thirds?
  - (b) From the  $\frac{2}{3}$  pizza, you get .... thirds?
  - (c) How many thirds is this altogether?
  - (d) Write this as  $4\frac{2}{3} = \frac{4}{3}$ .



- (a)  $3\frac{2}{5} = ((3 \times 5) + 2)$  "fifths" = 17 "fifths" =  $\frac{11}{5}$ .
- (b)  $1\frac{3}{10} = ((1 \times 10) + 3)$  "tenths" = 13 "tenths" =  $\frac{10}{10}$ .
- (c)  $2\frac{7}{8} = ((2 \times ...) + ...)$  "eighths" = ... "eighths" = ....
- (d)  $10\frac{7}{9} = ((... \times ...) + ...)$  "ninths" = ... "ninths" =  $\frac{...}{...}$ .
- 9. Copy and complete :-

(a) 
$$4\frac{1}{3} = \dots$$

(b) 
$$2\frac{4}{7} = \dots$$

(a) 
$$4\frac{1}{3} = \dots$$
 (b)  $2\frac{4}{7} = \dots$  (c)  $8\frac{4}{5} = \dots$  (d)  $2\frac{9}{10} = \dots$ 

10. Change each of the following mixed numbers to top heavy fractions :-

(a) 
$$1\frac{1}{2}$$

(b) 
$$5\frac{3}{4}$$

(c) 
$$6\frac{2}{5}$$

(d) 
$$7\frac{1}{8}$$

(e) 
$$10\frac{2}{3}$$
 (f)  $3\frac{9}{10}$ 

(g) 
$$2\frac{5}{9}$$
 (h)  $6\frac{6}{7}$ 

- How many ½ pizza slices can I get from :-
  - (a) 2 pizzas
- (b) 5 pizzas
- (c)  $3\frac{1}{2}$  pizzas (d)  $10\frac{1}{2}$  pizzas?



- 12. How many 1 litre glasses can be filled from :-
  - (a) 3 litres
- (b) 12 litres
- (c)  $2\frac{1}{3}$  litres (d)  $6\frac{2}{3}$  litres?
- How many ½ kg bags of salt can be filled from :-
- (b)  $1\frac{3}{4}$  kg
- (c)  $4\frac{1}{4}$  kg
- (d) 3½ kg?

14. To add  $2\frac{3}{5} + 4\frac{3}{5}$  we could change them to " $\frac{1}{5}$ 's"

Copy and complete:  $2\frac{3}{5} + 4\frac{3}{5}$