



Name :	
Class :	
Teacher :	
Date :	

Pre-assessment Individual guided practice
 Independent/ fluency practice Assessment

Marks: **23** Score:

Answer the following questions clearly and correctly!

1. Write the missing numbers. [2]

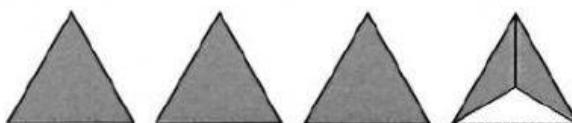
a.



wholes quarters

$$\boxed{} + \frac{\boxed{}}{4} = \boxed{}$$

b.



wholes thirds

$$\boxed{} + \frac{\boxed{}}{3} = \boxed{}$$

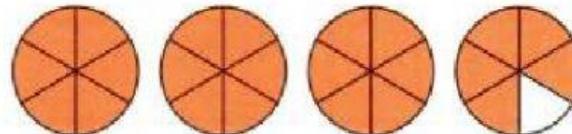
2. Write the mixed numbers for the shaded part.

a.



[1]

b.



[1]

3. Change $\frac{25}{3}$ to a mixed number. [1]

4. Write the mixed numbers to the correct positions on the number line. [5]

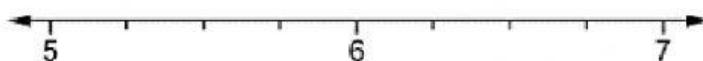
a.

$$1\frac{3}{4} \quad 2\frac{2}{4} \quad 3\frac{1}{4}$$



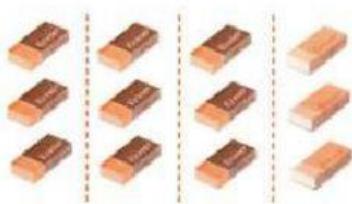
b.

$$5\frac{3}{4} \quad 6\frac{1}{4}$$



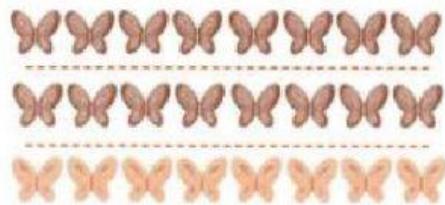
5. Complete this fraction of set. [2]

a.



$$\frac{3}{4} \text{ of } 12 \text{ is}$$

b.



$$\frac{2}{3} \text{ of } 24 \text{ is}$$

6. Show how you find your answer. [4]

a.

$$\frac{3}{6} \text{ of } 12 \text{ is ...}$$

b.

$$\frac{2}{3} \text{ of } 12 \text{ is ...}$$

c.

$$\frac{8}{10} \text{ of } 80 \text{ is ...}$$

d.

$$\frac{3}{5} \text{ of } 20 \text{ is ...}$$

7. Write the missing numbers to show equivalent fractions. [4]

(a) $\frac{1}{3} = \frac{7}{\square}$

$\times 7$ $\times 7$

(b) $\frac{1}{4} = \frac{4}{\square}$

$\times 4$ $\times 4$

(c) $\frac{1}{5} = \frac{\square}{\square}$

$\times 6$ $\times 6$

(d) $\frac{1}{6} = \frac{\square}{\square}$

$\times 3$ $\times 3$

8. The number of boxes and the number of tarts are in proportion. [3]

Complete the table.

Number of boxes	Number of tarts
1	6
2	<input type="text"/>
<input type="text"/>	<input type="text"/>