



**Subject:** Grade 4 Mathematics

**Topic:** Common fractions

**Total:** 38 Marks

**Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Question 1: True/False**

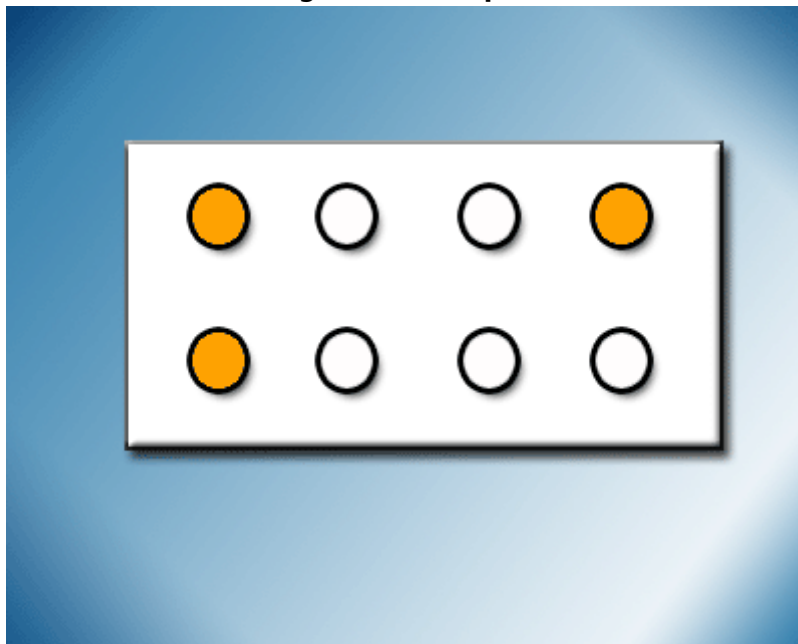
2 marks

$\frac{2}{5}$  of 35 = 14

**TRUE**

**FALSE**

**This image refers to question: 2**



**Question 2: Please Fill In The Blanks**

6 marks

(1) out of (2) circles is coloured in.

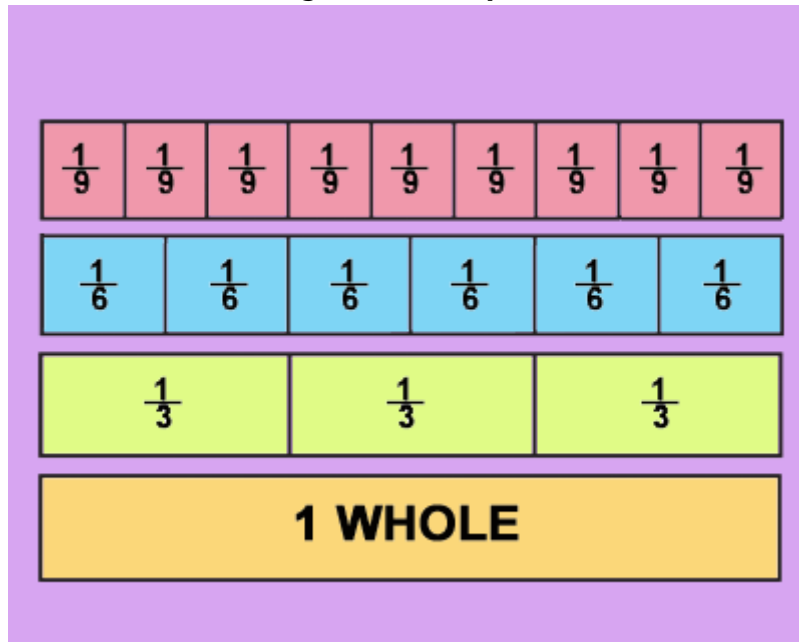
This means that the fraction (3) is coloured in.

Possible Answers: 8 | 4 |  $\frac{5}{8}$  |  $\frac{8}{3}$  |  $\frac{3}{8}$  | 3

<b>1</b>	
<b>3</b>	

<b>2</b>	
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**This image refers to question: 3**



**Question 3: Multiple Choice**

4 marks

$\frac{3}{9}$  ;  $\frac{1}{6}$  ;  $\frac{2}{3}$

Arrange the fractions from smallest to biggest.

- |          |   |
|----------|---|
| <b>A</b> | $\frac{3}{9}$ ; $\frac{1}{6}$ ; $\frac{2}{3}$ |
| <b>B</b> | $\frac{3}{9}$ ; $\frac{2}{3}$ ; $\frac{1}{6}$ |
| <b>C</b> | $\frac{1}{6}$ ; $\frac{2}{3}$ ; $\frac{3}{9}$ |
| <b>D</b> | $\frac{1}{6}$ ; $\frac{3}{9}$ ; $\frac{2}{3}$ |

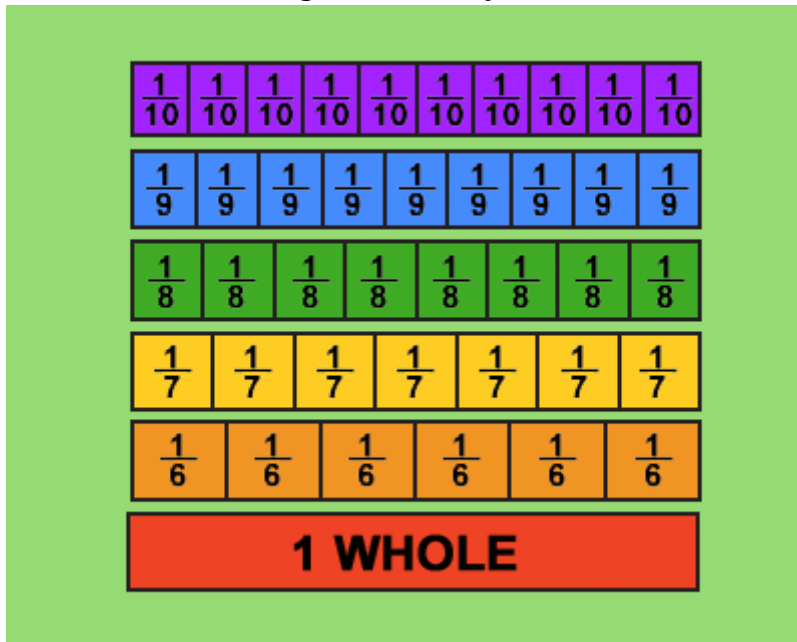
**Question 4: Multiple Choice**

4 marks

Kim's mom has a slab of chocolate which has 24 blocks. If she gives her daughter  $\frac{5}{8}$  of her chocolate, what fraction of the chocolate will Kim's mom have left?

- |          |               |
|----------|---------------|
| <b>A</b> | 9             |
| <b>B</b> | 15            |
| <b>C</b> | $\frac{3}{8}$ |
| <b>D</b> | $\frac{4}{8}$ |

**This image refers to question: 5**



**Question 5: Text Input**

3 marks

There are ... sevenths in one whole.

Type the **number only**.

**Question 6: Multiple Choice**

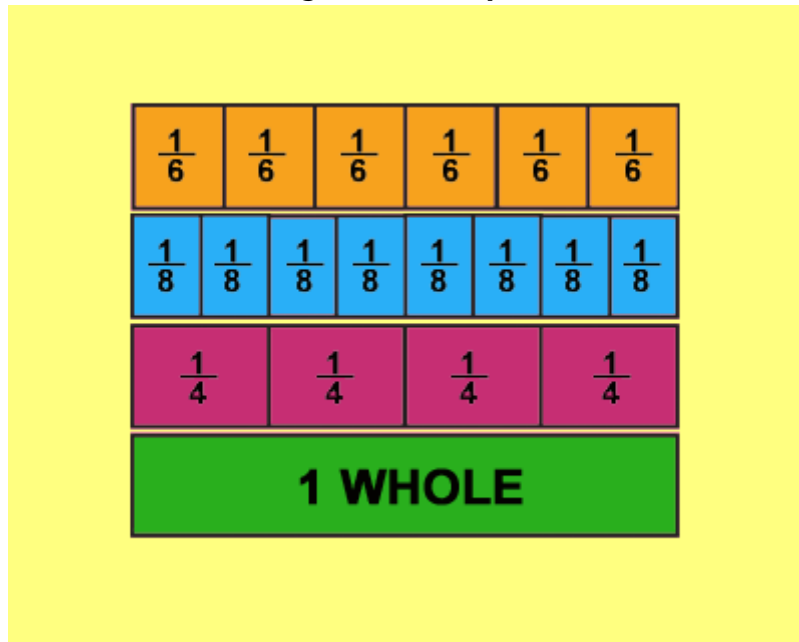
4 marks

$\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{10}$

Arrange the fractions from smallest to biggest.

- |          |  |
|----------|--|
| <b>A</b> | $\frac{1}{4}$ , $\frac{1}{10}$ , $\frac{1}{2}$ |
| <b>B</b> | $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{10}$ |
| <b>C</b> | $\frac{1}{10}$ , $\frac{1}{2}$ , $\frac{1}{4}$ |
| <b>D</b> | $\frac{1}{10}$ , $\frac{1}{4}$ , $\frac{1}{2}$ |

**This image refers to question: 7**



**Question 7: Please Fill In The Blanks**

4 marks

Fill in the missing fractions in the following pattern:

$$\frac{1}{8}; \frac{1}{4}; (1); (2); \frac{5}{8}$$

Possible Answers: 1/4 | 1/2 | 2/8 | 3/8

<b>1</b>	
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<b>2</b>	
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**Question 8: Multiple Choice**

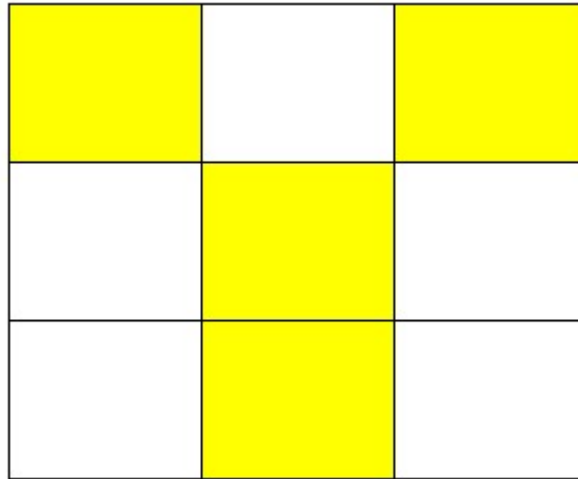
4 marks

$$\frac{4}{10}; \frac{5}{8}; \frac{1}{3}; \frac{2}{4}$$

Which one of these fractions is greater than one half?

- |          |                |
|----------|----------------|
| <b>A</b> | $\frac{2}{4}$  |
| <b>B</b> | $\frac{4}{10}$ |
| <b>C</b> | $\frac{1}{3}$  |
| <b>D</b> | $\frac{5}{8}$  |

**This image refers to question: 9**



**Question 9: Please Fill In The Blanks**

4 marks

(1) of the rectangle is shaded and (2) of the rectangle is not shaded.

Possible Answers: three ninths | four ninths | five ninths | six ninths

<b>1</b>	<input type="text"/>
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<b>2</b>	<input type="text"/>
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**Question 10: Text Input**

3 marks

Liviwe has 36 marbles. He gives  $\frac{1}{6}$  of his marbles away. How many marbles did he keep?

Give the number of marbles and not the fraction.

<input type="text"/>
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**Total: 38 Marks**