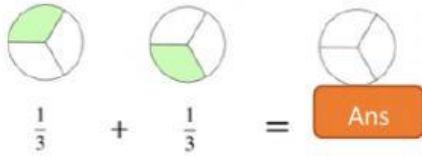


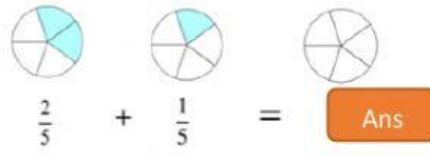
Name: _____ number: __ Grade: 6/ __

Question 1: Work out the following additions. You may use the shapes to help.

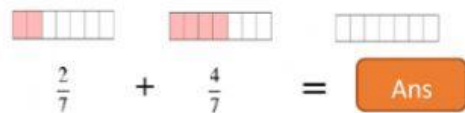
(a)



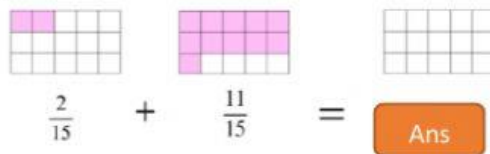
(b)



(c)



(d)

**Question 2:** On Monday, James ate $\frac{1}{8}$ of a cake.On Tuesday, he ate $\frac{3}{8}$ of the same cake.

In total, how much of the cake has James eaten?

Ans

Question 3: In one season, a netball team won $\frac{4}{7}$ of their matches.They drew $\frac{2}{7}$ of their matches.

Ans

What fraction of the matches did they lose?

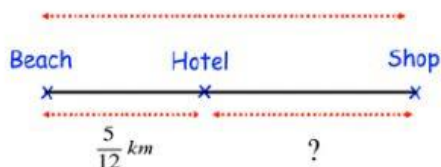
Question 4: In school, pupils' study one language.

They choose either French, Spanish or Italian.

Ans

 $\frac{3}{20}$ of the pupils' study Italian and $\frac{5}{8}$ of the pupils' study French.

What fraction of the pupils' study Spanish?

Question 5: Find the distance from the hotel to the shop. $\frac{11}{12} \text{ km}$ 

Ans

$\frac{1}{2}$	$\frac{13}{15}$	$4\frac{3}{10}$	$\frac{7}{30}$	$\frac{1}{7}$	$\frac{6}{7}$	$\frac{1}{2}$
$\frac{2}{3}$	$\frac{3}{8}$	$\frac{3}{5}$	$5\frac{4}{15}$	$\frac{9}{40}$	$\frac{5}{8}$	$\frac{13}{15}$

Question 6: In a car park, $\frac{2}{3}$ of the cars are red.

$\frac{1}{5}$ of the cars are blue.

Ans

What fraction of the cars are red or blue?

Question 7: This week Harry spent $\frac{1}{3}$ of his pocket money on a ticket for a football match.

He also spent $\frac{1}{8}$ of his pocket money on a scarf at the match.

Ans

(a) What fraction of his pocket money has Harry spent?

(b) What fraction of his pocket money does Harry have left?

Ans

Question 8: Patrick has a bag of sugar that contains $\frac{5}{6}$ kg.

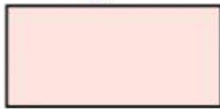
He uses $\frac{3}{5}$ kg of sugar to make a cake.

Ans

How much sugar does Patrick have left?

Question 9: Work out the perimeter of this rectangle

$1\frac{2}{5}$ km



$\frac{3}{4}$ km

Ans

Question 10: The distance from Newtown to Milton is $7\frac{2}{5}$ miles.

Ans

The distance from Milton to Redville is $2\frac{2}{5}$ miles.

Work out the distance from Newtown to Redville.



Key code: yq5h35faqs4 Ig: amb_ojo_oluwole_godspower

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