

Unit 6 Fractions
Revision

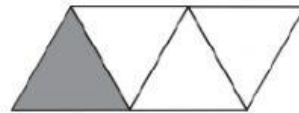
6.3

1. Match.

$\frac{1}{3}$

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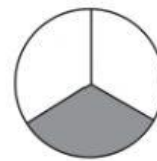
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$\frac{1}{4}$

•

•



$\frac{3}{4}$

•

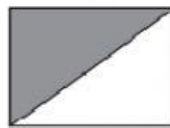
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$\frac{1}{2}$

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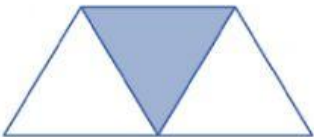
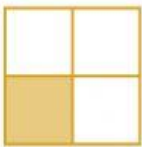

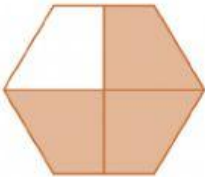
2. Fill in the blanks.

a. $\frac{\boxed{}}{\boxed{}}$ is 1 out of 2 equal parts.

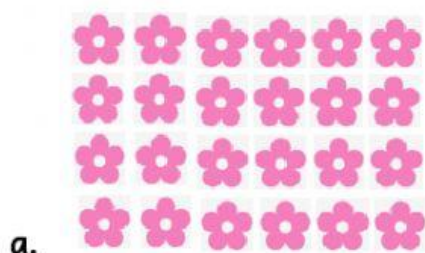
b. $\frac{1}{3}$ is 1 out of $\boxed{}$ equal parts.

c. $\frac{3}{4}$ is $\boxed{}$ out of 4 equal parts.

3. Write each fraction and its name.

	Fraction	Name
	$\frac{1}{2}$	<i>one half</i>
	$\frac{\square}{\square}$	
	$\frac{\square}{\square}$	
	$\frac{\square}{\square}$	
	$\frac{\square}{\square}$	

4. Complete the sentences.



$\frac{1}{2}$ of 24 is _____.

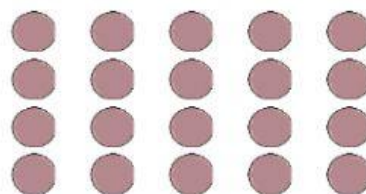
$\frac{1}{4}$ of 24 is _____.

$\frac{3}{4}$ of 24 is _____.

Half of 20 is _____.

A quarter of 20 is _____.

b. Three quarters of 20 is _____.





Half of _____ is _____.

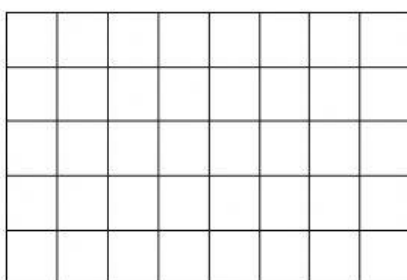


A quarter of _____ is _____.

Three quarters of _____ is _____.

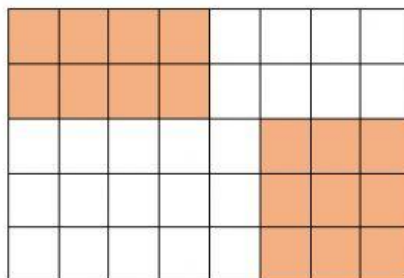
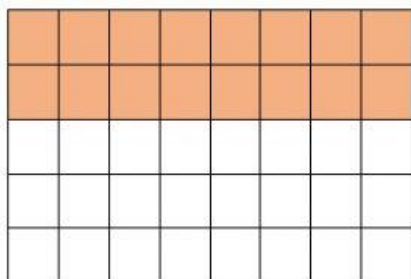
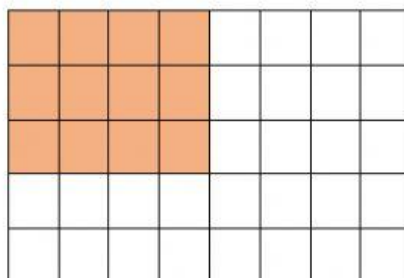
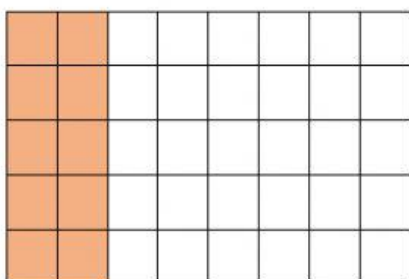
c.

5. Look at the following shape.



a. Jane wants to shade $\frac{1}{4}$ of the shape.

Choose the correct shape that she can use.



b. Is Jane correct? Write Yes or No. _____



To show $\frac{3}{4}$ of the shape, I need to color 30 squares.

6. Write the missing fractions $\frac{1}{2}$, $\frac{1}{4}$ or $\frac{3}{4}$.

a. $\frac{\square}{\square}$ of 4 is 1.

b. $\frac{\square}{\square}$ of 8 is 6.

c. $\frac{\square}{\square}$ of 20 is 5.

d. $\frac{\square}{\square}$ of 14 is 7.

7*. Solve the following word problem.

In a fruit box, there are 20 fruits.

$\frac{1}{4}$ of them are pears.

$\frac{1}{2}$ of them are bananas.

The rest are oranges.

How many bananas are there?

How many pears are there?

How many oranges are there?

