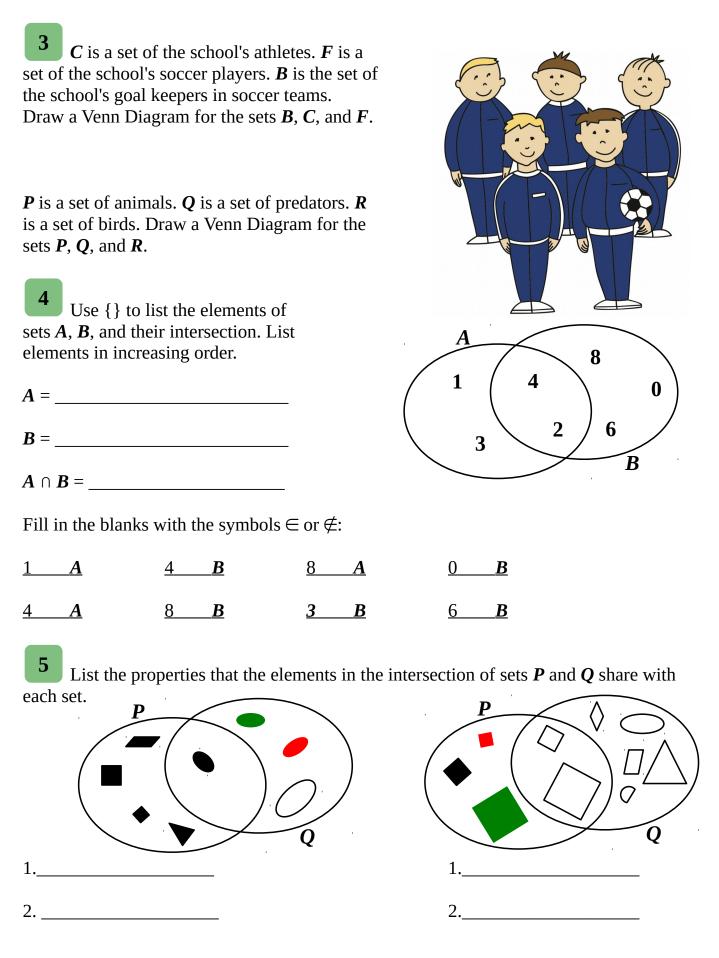
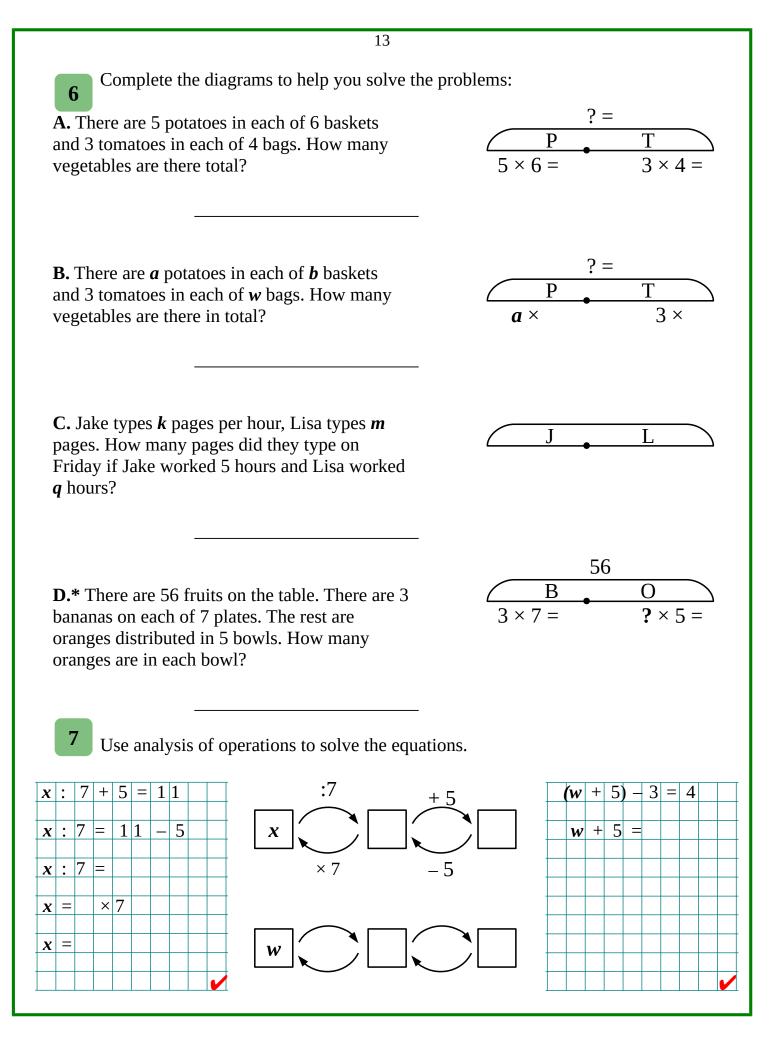
Homework for Lesson № 6				
1 Solve the 2-step problem and describe its meaning (see o	ns by identifying units' values. V classwork sample).	Write each step separately,		
A. Granny Rhinoceros baked of distributed them evenly among plates, there are 18 cookies in a cookies are there on 7 plates?	g plates. On 3			
1				
2				
B. Grapes are packed in identia boxes contain 56 kg of grapes. kilograms of grapes are in 5 bo	How many			
1				
2				
C. A snail eats 63 grams of lea How many grams of leaves do a week?	•			
1				
2				
D. There are 35 liters of juice is cans. How many liters of juice such cans?	are there in 9			
2				
2 Solve equations in your	notebook, copy your answers	here. Make diagrams!		
203 - x = 49	y + 72 = 841	42 : w = 6		
x =	<i>y</i> =	w =		





	14
8 Use a compass to find set of all points that are	ĸ
5 cm away from point K	
and 4 cm away from point <i>M</i> .	• <i>M</i>
How many points did you find?	
9 Use a compass to find <i>all</i> points on curve <i>p</i> located 3 cm away from point <i>X</i> .	
How many points did you find?	X
How do we call the set of all points located 4 cm away from point <i>X</i> ?	p
10 Find set of all points that are	
2 cm away from point A	A
and 2 cm away from point B .	B
How many points did you find?	
What do you think is the reason for that?	

15					
11 The dimensions $\triangle ABC$ are labeled on List two properties of ϕ points A, B, and C in the distances.	the drawing. each of the		$A \qquad 5 cm \qquad C \\ 3 cm \qquad B \qquad 4 cm$		
A :	B :	<i>C</i> :			
1. AB =	1.	1.			
2.	2.	2.			
2	2	2			
* Check ✓ the TRUE statements; cross X the FALSE statements. $\Box A \in Circ(B, 3 \text{ cm}) \qquad \Box A \in Circ(C, 3 \text{ cm})$ $\Box A \in Circ(A, 3 \text{ cm}) \qquad \Box A \notin Circ(B, 4 \text{ cm})$					
$\Box B \in \operatorname{Circ}(A, 3 \operatorname{cr})$	m) ∩ Circ(<i>C</i> , 4 cm)		Take your time Use your imagination		
□ $A \notin Circ(B, 3 cr)$	A ∉ Circ(B, 3 cm) ∩ Circ(C, 5 cm)		You may use a compass,		
□ $C \notin Circ(A, 3 c)$	m) ∩ Circ(C , 5 cm)	l	but try not to.		
$\Box AB \cap BC = \emptyset$	$\Box AC \cap BC$	≠Ø	$\Box AB \cap AC \neq \emptyset$		
$\Box B \in \operatorname{Circ}(A, 3 \operatorname{cr})$	m) ∩ <i>BC</i>		B ∈ Circ(A , 5 cm) ∩ BC		

