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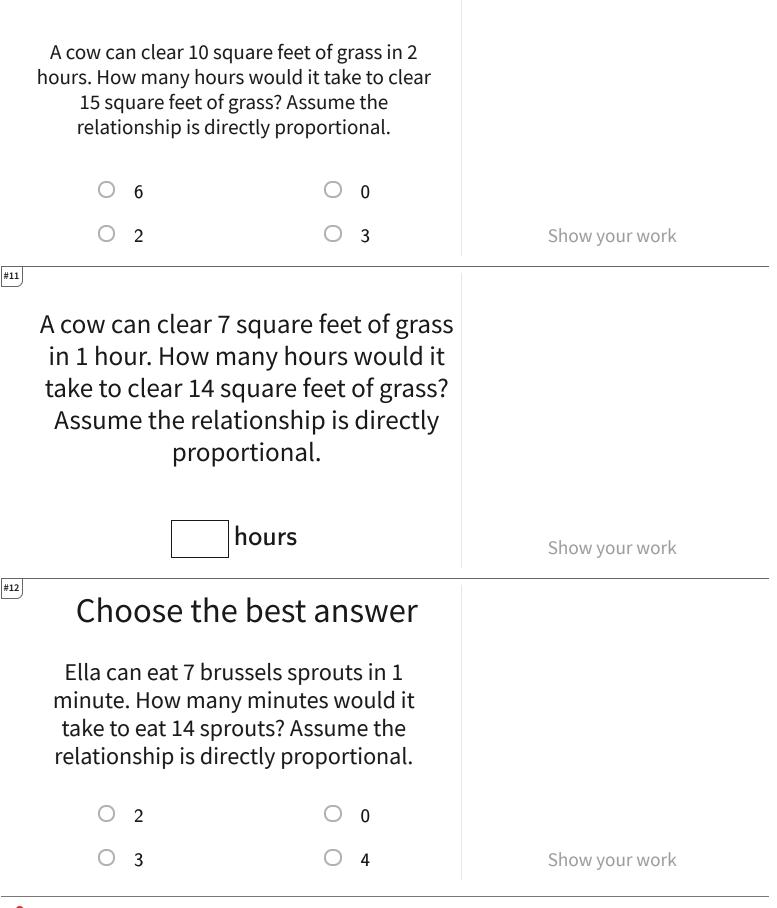
2:4 Solving Proportions	Name:
^{#1} Choose the best answer	
If 4 oxen can tow 8 pounds of equipment, how many oxen would be required to pull 12 pounds? Assume the relationship is directly proportional.	
O 3 O 6	
O 5 O 7	Show your work
#2	
It takes 1 week to create 6 wheels of cheese. How many wheels could you make in 2 weeks? Assume the relationship is directly proportional.	
wheels of cheese	Show your work
^{#3} Austin can eat 5 brussels sprouts in 1 minute. How many minutes would it take to eat 10 sprouts? Assume the relationship is directly proportional.	
minutes	Show your work

	equipment, h would be req pounds? Assum	ow 3 pounds of now many oxen uired to pull 15 e the relationship proportional.	
		oxen	Show your work
#5	Choose the	e best answer	
A sprinter can run 10 meters in 5 seconds. How far could they run in 7 seconds? Assume the relationship is directly proportional.			
	O 11	O 10	
	O 14	O 13	Show your work
#6	Choose the	e best answer	
Savannah is super good at glittering things. She can glitter 7 shoes in 1 hour. How many hours would it take to glitter 14 shoes? Assume the relationship is directly proportional.			
	0	0 1	
	03	0 2	Show your work

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2:4 Solving Proportions		Name:
^{#7} Choose the	best answer	
It takes 2 weeks to c cheese. How many w make in 3 weeks relationship is direc	wheels could you ? Assume the	
○ 4	○ 7	
○ 5	O 6	Show your work
It takes 1 min cookies. How could you bake Assume the re directly pro	many cookies e in 2 minutes? elationship is	
C	ookies	Show your work
^{#9} Choose the	best answer	
If 3 oxen can tov equipment, how ma required to pull 12 po relationship is direc	ny oxen would be ounds? Assume the	
0 5	O 4	
○ 2	03	Show your work

#10



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2:4 | Solving Proportions

Answer	Key
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Question	Answer
#1	6
#2	12
#3	2
#4	5
#5	14
#6	2
#7	6
#8	12
#9	4
#10	3
#11	2
#12	2



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