	Interpreting Line Plots Name:										
Tom was selling boxes of chocolate candy for his school's fundraiser. He plotted the											Answers
		-			•					er the questions.	
										1	
											1
12											
×				11							2
×	10			×							
×	×			×							3.
X	×	8		×						Ę	
X	×	×		×						Each ×	4
X	×	×		×					6	×	4
×	×	×		×				5	×	···	
×	×	×		×			4	×	×	1 box	5
×	×	×		×		3	×	×	×	*	
×	×	×		×	2	×	×	×	×		6.
X	×	×	1	×	×	×	×	×	×		
×	×	X	X	X	X	X	X	X	×		~
1	2	3	4	5	6	7	8	9	10		/
1	2	5	•			,	0	,	10		
	Days										8
1)	How many days did he sell fewer than 3 boxes?										
,										9.	
•	How many boxes did he sell on day 2?										
2)										10.	
										10	
3)	How many days did he sell more than 5 boxes?										
,	How many days are no son more than 5 boxes.									11	
•							2				
4)	Which o	days (if	any) dic	he sell	more th	han 8 bo	oxes?				
5)	He sold	the gre	atest nu	mber of	boxes o	on which	h dav?				
c)							ii uuj i				
6)	What is	the con	nbined a	mount	of boxes	s he solo	d on day	10 and	on day 8	?	
7)	Did he s	sell mor	e hoxes	on dav	7 or day	$\sqrt{6^{9}}$					
• • •	Diane		e oones	on aay	, or au	, 0.					
8)	He sold	the leas	st amoui	nt of cho	ocolate	on whic	h day?				
9)	Which o	hib ver	he sell e	xactly 1	hoves)					
,	** 111011 (any ulu		Auctiv 1	00103	•					
10)	Did he s	sell few	er boxes	s on day	6 or da	y 10?					
11)	What in	the diff	ference i	n the m	imber o	fhove	he cold	on day	5 and the	number he sold	
11)) What is the difference in the number of boxes he sold on day 5 and the number he sold on day 3?										
	on uay .										
	Mat	h						5			3 64 55 45 36 27 18 9
	Mat	11	www.	.Commo	nCoreSh	neets.con	n	5		11 0	

			Answer Key								
Tom	Interpreting Line PlotsName:										Answers
num	ber of b	oxes he	e sold in	the lin	e plot b	elow. U	se his li	ne plot	to answe	er the questions.	
											1
12 ×				11							210
×	10			×							₃ 5
××	× ×	8		××						Ц	3
X	X	×		×						Each ×	4. 1,2,5
×	×	×		×					6		т
Х	×	X		×				5	×	1 box	5. 1
× ×	× ×	××		××		2	4 ×	× ×	× ×	ХO	
×	×	×		×	2	3 ×	×	×	×		6. 10
X	×	×	1	×	×	×	×	×	×		···
X	Х	X	Х	Х	Х	Х	Х	Х	×		7. 7
1	2	3	4	5	6	7	8	9	10		
	Days										8
1)	How many days did he sell fewer than 3 boxes?										9. 4
•											· · · · ·
2)	How many boxes did he sell on day 2?									106	
3)) How many days did he sell more than 5 boxes?										11 3
											11
4)	Which o	days (if	any) dic	l he sell	more th	nan 8 bo	xes?				
-		.1		1			1 0				
5)	He sold	the gre	atest nui	mber of	boxes o	on which	n day?				
6)	What is	the cor	nbined a	mount	of boxes	s he solo	l on day	10 and	on day 8	3?	
	D: 11	11 ···		L	7 1	. (1)					
7)	Dia ne s	sen moi	re boxes	on day	/ or day	y 0?					
8)	He sold	the leas	st amoui	nt of ch	ocolate	on whic	h day?				
•	XX 71 · 1	1 1. 1	1. 11	(1	11.						
9)	which o	uay did	he sell e	exactly	l boxes	(
10)	D) Did he sell fewer boxes on day 6 or day 10?										
11)	What is the difference in the number of boxes he sold on day 5 and the number he sold on day 3?										
	Mat	h	WWW	Commo	nCoreSt	neets.con	า	5		1-10 91 82 7 11 0	3 64 55 45 36 27 18 9

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