

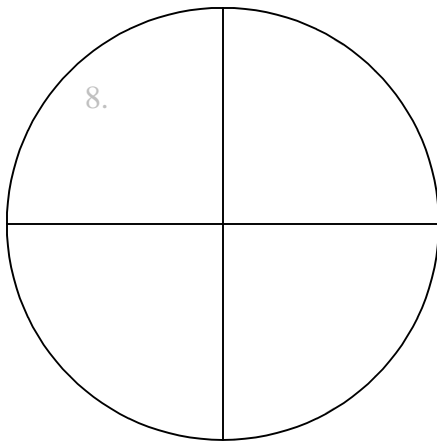
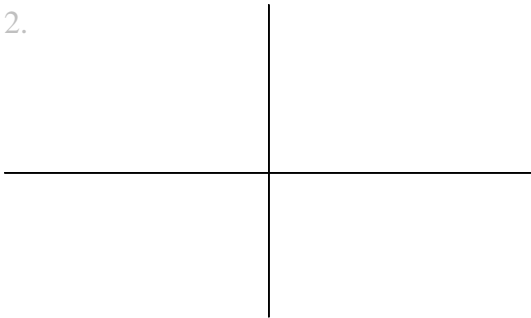
Official Solution Sheet for *Calculus Warm-up*

<b>1</b>	(a)		
	(b)		
	(c)		
<b>3</b>	(a)		
	(b)		
	(c)		
	(d)		
	(e)		
	(f)		
	(g)		
	(h)		
<b>4</b>	$C=$		
	$a=$		
<b>5</b>	$A=$		
	$B=$		
<b>6</b>	$Dom(f)=$		
	$Dom(g)=$		
<b>7</b>			
<b>8</b>	A	0	(1,0)
	B		
	C		
	D		
	E		
	F		
	G		
	H		
	I		

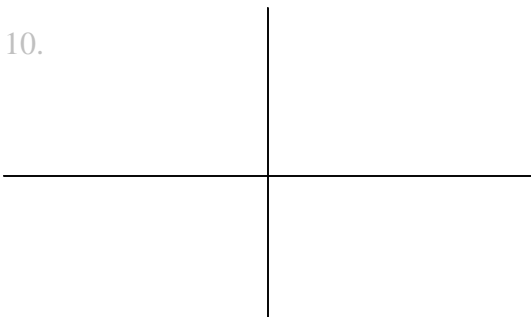
<b>9</b>	(a)	
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
<b>11</b>	(a)	
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
<b>12</b>	Period	
	Phase Shift	
<b>13</b>	(a)	
	(b)	
	(c)	
	(d)	
	(e)	
	(f)	
<b>14</b>	Area =	
<b>15</b>	$\angle C$	
	$a$	
	$b$	
<b>18</b>	(a)	
	(b)	

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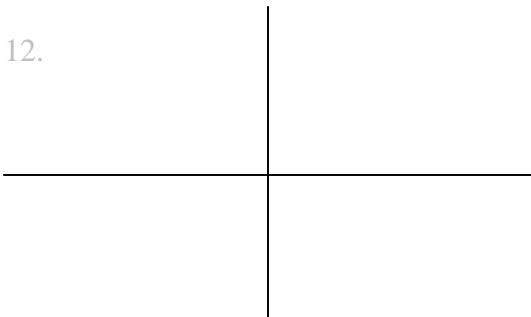
2.



10.



12.



16.

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17(a)

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17(b)

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17(c)

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19.