#### **Materials Needed:**

- Turtle Race game board
- Multi-Game cards
- Dry erase boards/Markers/Erasers
- 6 "Turtles" (game counters) for each player

### To play:

Shuffle the game cards and put them Question side up in a stack where everyone can reach them.

Each Player puts a "turtle" (game counter) in the numbered space of each lane on his/her racing card.

Players take turns drawing and answering cards. When they answer correctly, look at the number on the back of the card. The turtle in the lane with the corresponding number may move forward 1 space.

**To win:** First player to get a turtle of any number across the finish line wins.

**Printing**: landscape, 2-sided/flip on short edge, black and white





1				Finish!
2				Finish!
3				Finish!
4				Finish!
5				Finish!
6				Finish!

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1				Finish!
2				Finish!
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4				Finish!
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6				Finish!

# Unit: 3<sup>rd</sup> – Represent & Order Whole Numbers 3.2.D - 4.2.C - Compare and Order Whole Numbers Great Turtle Race Note: Some parts of these materials are taken directly from released STAAR tests Copyright © 2015-2021. Texas Education Agency. All Rights Reserved. Used by Permission. 1 2 3 4 5 6

Α

D

В

Α

14

20

26

13

19

25

Α

C	В	D D	D	C	В
7	8	9	10	11	12

16

22

28

В

Α

В

В

**17** 

23

29

D

D

В

D

18

24

30

В

D

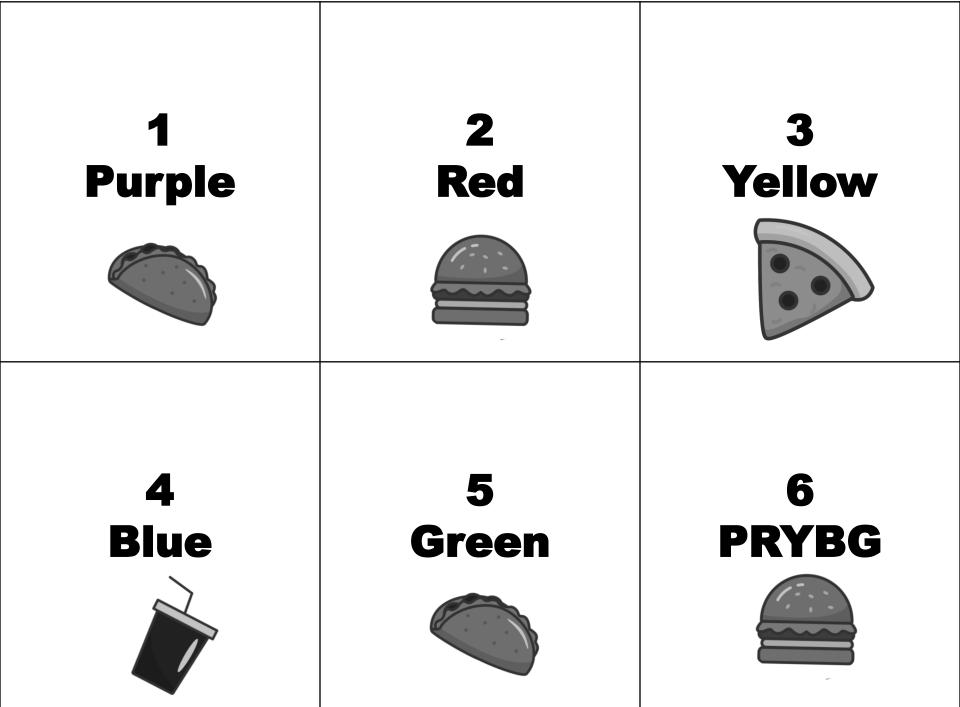
В

**15** 

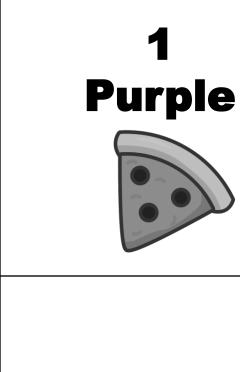
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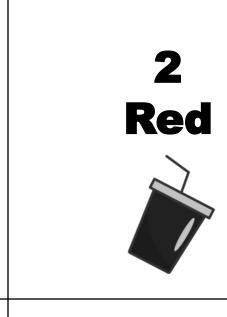
**27** 

1. Which list shows the numbers in order from	2. The table shows the	e land areas o	f	3. The weights of fo	3. The weights of four hippos at a zoo are		
greatest to least value?	some states. Which comparison of	State	Area (Square miles)	listed. If the hippos are listed in order from least weight to greatest weight, which hip			
	two land areas is NOT true?	Arkansas	52,068	would come third in	the list?		
A. 38,945 9,052 9,181	is NOT true:	Louisiana Alabama	43,204 50,744	Hippo W: 3,894 lk	Hippo X: 3,648 lb		
B. 6,912 29,013 34,987		Oklahoma	68,667				
C. 58,702 50,716 581		Mississippi	46,907	Hippo Y: 3,699 lb	Hippo Z: 3,806 lb		
D. 6,092 60,019 5,005	A. The land area of Ala Mississippi	abama > the la	and area of	A. Hippo W, because 3,806 < 3,648 < 3,894 < 3,699			
	B. The land area of Arl Alabama	kansas < the la	and area of	B. Hippo X, because 3,699	3,806 < 3,894 < 3,648 <		
	C. The land area of Ok Louisiana			C. Hippo Y, because 3,894 < 3,648 < 3,699 < 3,806			
	D. the land area of Lou Mississippi	uisiana < the l	and area of	D. Hippo Z, because 3,648 < 3,699 < 3,806 < 3,894			
3.2.D – 4.2.C – Compare and Order Whole Numbers - Turtle	3.2.D – 4.2.C – Compare and C	Order Whole Numb	ers - Turtle		Order Whole Numbers - Turtle		
4. The list shows three clues about a number.	5. In which empty squ		number 5,479	Country	Length of Railway (meters)		
	5. In which empty squ make the comparison		number 5,479	<b>Country</b> Brazil	Length of Railway (meters) 28.538.000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> </ul>	' ' '		e number 5,479	Brazil	28,538,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the</li> </ul>	' ' '			Brazil France	28,538,000 29,640,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> </ul>	make the comparison	true?		Brazil France Italy	28,538,000 29,640,000 20,255,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> </ul>	make the comparison  A. 5,242 >	true?	5,763	Brazil France Italy Japan	28,538,000 29,640,000 20,255,000 27,182,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the</li> </ul>	make the comparison	true?	5,763	Brazil France Italy Japan South Africa	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> </ul> Which of these could be the number described?	make the comparison  A. 5,242 >	true?	5,763	Brazil France Italy Japan South Africa 6. The table shows th	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000 e length of the railway		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> </ul> Which of these could be the number	make the comparison  A. 5,242 >	true?	5,763	Brazil France Italy Japan South Africa 6. The table shows th network in five count	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> <li>Which of these could be the number described?</li> <li>A. 6,549</li> </ul>	make the comparison  A. 5,242 >   B. 5,242 <	true? >	5,763	Brazil France Italy Japan South Africa 6. The table shows th network in five count countries in order fro network?	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000 e length of the railway ries. Which list shows these m shortest to longest railway		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> <li>Which of these could be the number described?</li> <li>A. 6,549</li> <li>B. 6,268</li> </ul>	make the comparison  A. 5,242 >   B. 5,242 <	true? >	5,763 5,370 5,385	Brazil France Italy Japan South Africa 6. The table shows th network in five count countries in order fro	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000 e length of the railway ries. Which list shows these m shortest to longest railway n, Italy, South Africa		
<ul> <li>4. The list shows three clues about a number.</li> <li>The number is less than 6,538</li> <li>The number is greater than 6,355</li> <li>The number has a digit less than 5 in the hundreds place.</li> <li>Which of these could be the number described?</li> <li>A. 6,549</li> <li>B. 6,268</li> <li>C. 6,519</li> </ul>	make the comparison  A. 5,242 >   B. 5,242 <   C. 5,784 >	true? >	5,763 5,370 5,385	Brazil France Italy Japan South Africa 6. The table shows th network in five count countries in order fro network? A. France, Brazil, Japa	28,538,000 29,640,000 20,255,000 27,182,000 20,192,000 e length of the railway ries. Which list shows these m shortest to longest railway n, Italy, South Africa Japan, Brazil, France		



7. The table shows the land areas of some states. Which comparison of two	State  Arkansas  Louisiana	Area (Square miles) 52,068 43,204		r from grea	ows the nur atest to leas	t value?	9. The weights of four listed. If the rhinos are least weight to greate would come fourth or	e listed in order from st weight, which rhino
land areas is NOT true?	Alabama Oklahoma	50,744 68,667	A.	58,759	50,773	638	Rhino J: 2,808 lb	Rhino K: 2,862 lb
	Mississippi	46,907		20.002	0.400	0.220	Rhino L: 2,359 lb	Rhino M: 2,663 lb
A. The land area of Alaba of Mississippi	ma > the l	and area	В.	39,002	9,109	9,238	A. Rhino L, because 2, 2,359	.862 < 2,808 < 2,663 <
B. The land area of Arkansas > the land area of Alabama			C.	6,969	29,070	35,044	B. Rhino K because 2, 2,862	359 < 2,663 < 2,808 <
C. The land area of Oklahoma < the land area of Louisiana			D.	6,149	60,076	5,062	C. Rhino M, because 2 2,663	2,808 < 2,862 < 2,359 <
D. The land area of Louisi of Mississippi	iana < the	land area					D. Rhino J, because 2, 2,808	663 < 2,359 < 2,862 <
3.2.D – 4.2.C – Compare and Order W	hole Numbers	- Turtle	3.2.D-4	4.2.C – Compare ar	nd Order Whole Num	bers - Turtle	3.2.D – 4.2.C – Compare and Ord	ler Whole Numbers - Turtle
<del></del>			+					
10. In which empty so	-	ould the	1		three clues al	oout a	Country	Ice Cream Eaten (Liters)
number 1,677 make t	-	ould the	numk	oer.			<b>Country</b> Australia	Ice Cream Eaten (Liters) 462,420,000
number 1,677 make t true?	he comp	ould the arison	numb	oer. e number is	three clues al less than 4,42 greater than 4	6	,	-
number 1,677 make t	-	ould the	numb Th Th Th	oer. e number is e number is e number ha	less than 4,42 greater than 4 as a digit great	6 1,085	Australia	462,420,000
number 1,677 make t true?	he comp	ould the arison	numb Th Th Th	oer. e number is e number is	less than 4,42 greater than 4 as a digit great	6 1,085	Australia Canada	462,420,000 402,906,000
number 1,677 make t true?	he comp	ould the arison	numk • Th • Th • Th	oer. e number is e number is e number ha e ones place	less than 4,42 greater than 4 as a digit great	6 -,085 er than 7 in	Australia Canada Italy	462,420,000 402,906,000 476,400,000
number 1,677 make t true?  A. 1,749 >	he comp	ould the arison	numb Th Th Th Which descript A. 4,4	per. e number is e number ha e number ha e ones place h of these coribed?	less than 4,42 greater than 4 as a digit great	6 -,085 er than 7 in	Australia Canada Italy New Zealand UK (United Kingdom) 12. The table shows the	462,420,000 402,906,000 476,400,000 144,385,600 470,540,000 amount of ice cream ast year. Which list shows
number 1,677 make t true?  A. 1,749 >   B. 1,645 <   C. 1,805 >   1,805     1,645     1,805	:he comp	1,695 1,789	numb  Th Th Th Which descr A. 4,4 B. 4,0	per. e number is e number ha e number ha e ones place h of these co- ibed? 153	less than 4,42 greater than 4 as a digit great	6 -,085 er than 7 in	Australia Canada Italy New Zealand UK (United Kingdom)  12. The table shows the eaten in five countries I these countries in order	462,420,000 402,906,000 476,400,000 144,385,600 470,540,000 amount of ice cream ast year. Which list shows from least to most ice
number 1,677 make t true?  A. 1,749 >   B. 1,645 <	:he comp	1,695	numb  Th Th Th Which descr A. 4,4 B. 4,0 C. 4,1	per. e number is e number is e number ha e ones place h of these coribed? 153 176	less than 4,42 greater than 4 as a digit great	6 -,085 er than 7 in	Australia Canada Italy New Zealand UK (United Kingdom)  12. The table shows the eaten in five countries I these countries in order cream eaten?	462,420,000 402,906,000 476,400,000 144,385,600 470,540,000 amount of ice cream ast year. Which list shows from least to most ice
number 1,677 make t true?  A. 1,749 >   B. 1,645 <   C. 1,805 >   1	:he comp	1,695 1,789	numb  Th Th Th Which descr A. 4,4 B. 4,0	per. e number is e number is e number ha e ones place h of these coribed? 153 176	less than 4,42 greater than 4 as a digit great	6 -,085 er than 7 in	Australia  Canada  Italy  New Zealand  UK (United Kingdom)  12. The table shows the eaten in five countries I these countries in order cream eaten?  A. Italy, UK, Australia, C	462,420,000 402,906,000 476,400,000 144,385,600 470,540,000 e amount of ice cream ast year. Which list shows or from least to most ice anada, New Zealand a, Australia, UK, Italy



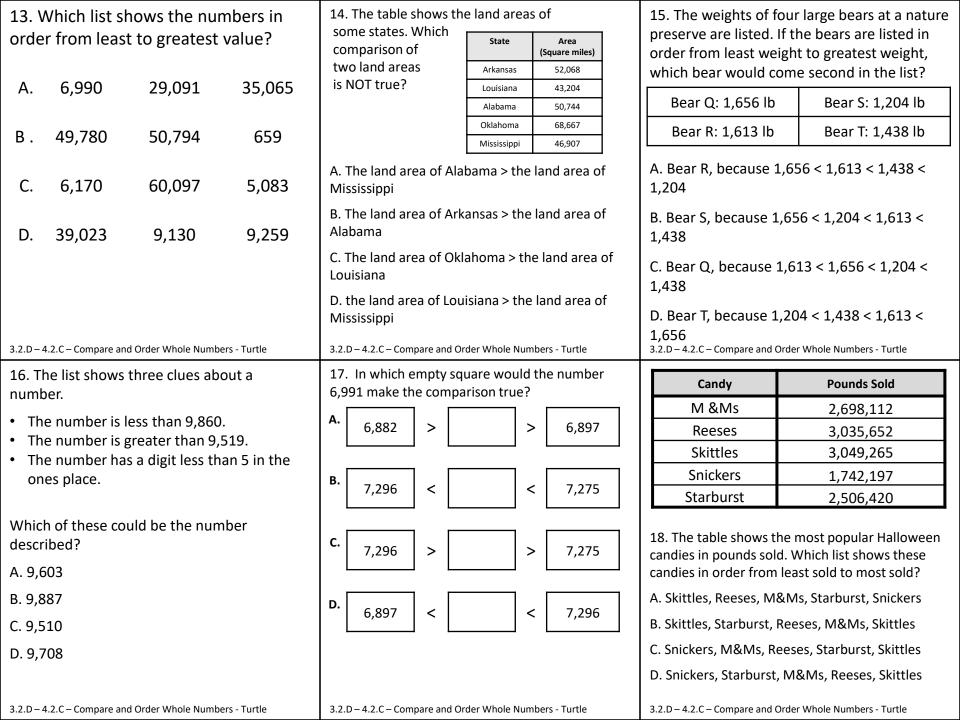


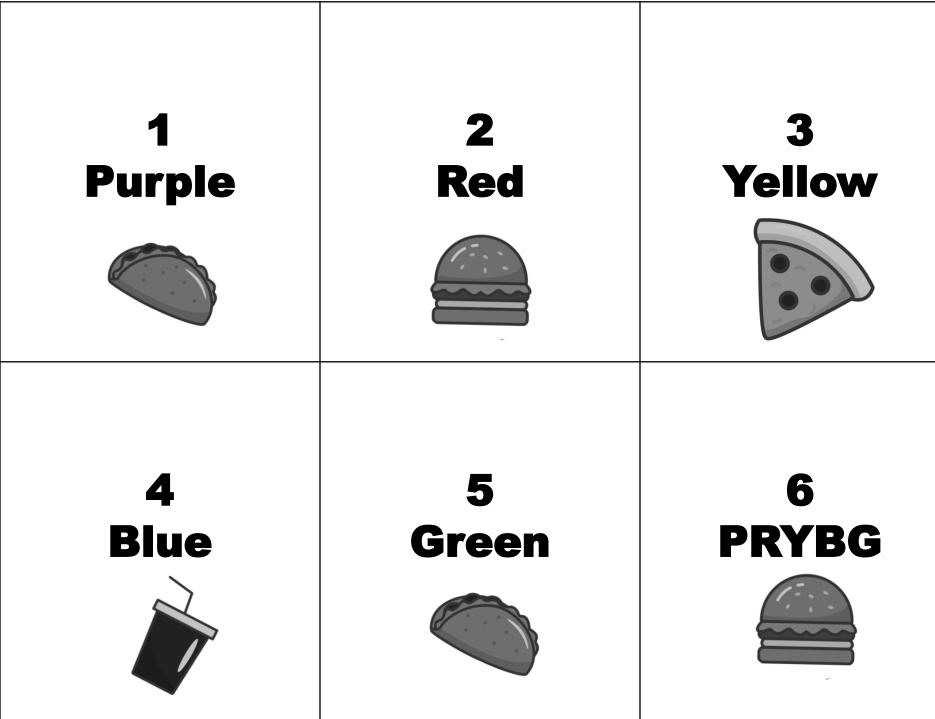












19. The table shows the land areas of some states. Which comparison of two land areas is NOT true?			20. Which list shows the numbers in order from greatest to least value?				21. Wally the Walrus and 3 of his walrus friends had a weight loss contest. Their final weights are listed below. If the walruses are			
NOT true?	State Arkansas	Area (Square miles) 52,068		A.	38,971	9,078	9,207	1 -	east to greatest weight,	
	Louisiana	43,204		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	30,371	3,070	3,207	Wally: 2,090 lb	Wanda: 2,322 lb	
	Alabama Oklahoma	50,744 68,667		_	F0 730	FO 742	FO CO7	Wayne: 2,145 lb	William: 2,504 lb	
	Mississippi	46,907		В.	58,728	50,742	50,607	A. Wayne, because 2,	504 < 2,322 < 2,145 <	
A. The land are	ea of Alaba	ıma > the lar	nd area of					2,090		
Mississippi  B. The land area of Arkansas > the land area of  Alahama			C.	6,118	60,045	5,031	B. Wanda, because 2, 2,504	090 < 2,145 < 2,322 <		
Alabama  C. The land area of Oklahoma < the land area of Mississippi.			and area of	D.	6,938	29,039	35,013	C. Wally, because 2,322 < 2,504 < 2,090 < 2,145		
D. the land area of Louisiana < the land area of Mississippi 3.2.D – 4.2.C – Compare and Order Whole Numbers - Turtle		3.2.D – 4.2.C – Compare and Order Whole Numbers - Turtle				D. William, because 2,090 < 2,145 < 2,504 < 2,322 3.2.D – 4.2.C – Compare and Order Whole Numbers - Turtle				
22. In which empty square would the			23. The list shows three clues about a							
		-				hree clues abo	out a	Country	Number of electric cars	
number 5,0		-		numbe	r.			Country France	Number of electric cars 438,035	
		-		numbe • The	r. number is le	hree clues abo ss than 7,737 eater than 7,3				
number 5,0 true?	026 make	e the com	parison	numbe The The The	r. number is le number is gr number has	ss than 7,737	396	France	438,035	
number 5,0 true?		-		numbe The The The	r. number is le number is gr	ss than 7,737 eater than 7,3	396	France Germany	438,035 707,540	
number 5,0 true?	026 make	e the com	parison	numbe The The The	r. number is le number is gr number has dreds place.	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway	438,035 707,540 435,699	
number 5,0 true?	026 make	e the com	parison	numbe The The The	r. number is le number is gr number has dreds place. of these cou	ss than 7,737 eater than 7,3	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom) 24. The table shows the	438,035 707,540 435,699 213,210 450,374 e number of electric cars in	
number 5,0 true?  A. 5,331	)26 make	the com	parison 5,310	numbe The The The hund	r. number is le number is gr number has dreds place. of these coused?	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom) 24. The table shows the	438,035 707,540 435,699 213,210 450,374 e number of electric cars in st shows these countries in	
number 5,0 true?  A. 5,331	)26 make	the com	parison 5,310	numbe The The The hund Which describ	r. number is le number is gr number has dreds place. of these cou ed? 4	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom) 24. The table shows the five countries. Which li	438,035 707,540 435,699 213,210 450,374 e number of electric cars in st shows these countries in st electric cars?	
number 5,0 true?  A. 5,331  B. 4,998	)26 make	> c the com	5,310 5,331	numbe The The The hund Which describ	r. number is le number is gr number has dreds place. of these cou ed? 4	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom) 24. The table shows the five countries. Which li order from most to leas	438,035 707,540 435,699 213,210 450,374 e number of electric cars in st shows these countries in st electric cars? weden, UK, France	
number 5,0 true?  A. 5,331  B. 4,998  C. 4,789	>	> c the com	5,310 5,331 4,917	numbe The The The hund Which describ A. 7,76	r. number is le number is gr number has dreds place. of these cou led? 4 7	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom) 24. The table shows the five countries. Which li order from most to least A. Germany, Norway, S	438,035 707,540 435,699 213,210 450,374 e number of electric cars in st shows these countries in st electric cars? weden, UK, France ance, UK, Germany	
number 5,0 true?  A. 5,331  B. 4,998  C. 4,789	)26 make	> c the com	5,310 5,331	numbe The The The hund Which describ A. 7,76 B. 7,38	r. number is le number is gr number has dreds place. of these cou led? 4 7	ss than 7,737 eater than 7,3 a digit less tha	396 an 5 in the	France Germany Norway Sweden UK (United Kingdom)  24. The table shows the five countries. Which li order from most to least A. Germany, Norway, S. B. Sweden, Norway, France	438,035 707,540 435,699 213,210 450,374 e number of electric cars in st shows these countries in st electric cars? weden, UK, France ence, UK, Germany e, Norway, Sweden	

