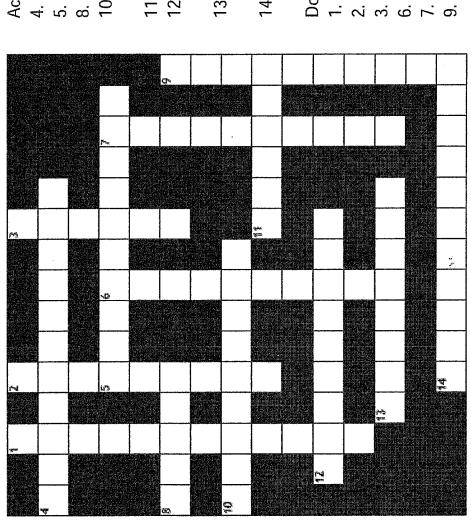
Chapter 9: The Industrial Revolution

Review Packet

Crossword Puzzle



Across

- Business owned by stockholders
- Industrial city in northern England
- Voluntary association for workers
- He was the first to study the nature of capital (2 wrds)
- Employees refuse to work for their employer
- Economic system where production operates for the public good
- With Engels he wrote The Communist Manifesto (2 wrds) 33
- Social class of skilled workers (2 wrds) 14.

Down

- Development and movement to cities
- Economic system based on collective ownership
 - Model American manufacturing city
- Economic system based on investment and profit
 - He invented cotton gin (2 wrds)
- Reformer who set up Hull House (2 wrds)

Date:

Name:

Nama	i	Date	
Name		Date	



BUILDING VOCABULARY The Industrial Revolution

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Α.	Co	ompletion Select the te	rm or name that best	completes the sentence.	
		dustrial Revolution nclosure	crop rotation industrialization	factors of production entrepreneur	urbanization middle class
	1.	The process of develop	ing machine producti	on of goods is called	•
	2.	Land, labor, and capita	l are	, or resources needed to pro	duce goods and services.
	3.	A person who organize	s, manages, and takes	on the risks of a business is an	
	4.	The building of cities a	nd the movement of p	people to cities is called	•
	5. The greatly increased output of machine-made goods that began in England in the middle 1700s is called the				
	6. The is a social class made up of skilled workers, professionals, businesspeople, and wealthy farmers.				
В.		ultiple Choice Circle e sentence.	the letter before the t	erm or name that best complet	es
	1.	A business owned by st responsible for its debt	ockholders who share s is a (a) factory (b) co	in its profits but are not person orporation (c) stock.	ally ·
	2.	The economic system is invested in business ver	n which the factors of ntures to make a profi	production are privately owned t is called (a) capitalism (b) soc	l and money is alism (c) communism.
	3.	The coauthor of <i>The Co</i> complete socialism in v (b) Karl Marx (c) Jane 2	which the people own	who described communism as a the means of production was (a	form of) Adam Smith
	4.	The economic policy the (a) utilitarianism (b) so		et unregulated by government i e.	s called
	5.	Large fields surrounded harvesting methods to l	d by fences or hedges, boost crop yields, were	in which landowners experime e called (a) enclosures (b) stock	nted with seeding and s (c) entrepreneurs.
	6.	The economic system is	n which the factors of	production are owned by the p	ublic and

operate for the welfare of all people is called (a) capitalism (b) utilitarianism (c) socialism.

Name	Date	
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Industrialization Case Study: Manchester

Clarify write F	yi1	ng Write T in the blank if the statement is true. If the statement is false, in the blank and then write the corrected statement on the line below it.
1	L.	Industrialization brought air and water pollution and unhealthy working conditions.
2	2.	After 1800, the balance of population in England shifted toward increasing numbers moving to rural areas.
3	3.	Manchester became England's largest and most important city.
4	4.	Frequent accidents, dangerous working conditions, and waves of disease shortened the lives of Britain's working class.
8	5 .	Skilled workers, professionals, business people, and wealthy farmers formed a new upper class.
(6.	The working class saw little improvement in their lives or working conditions, despite the new level of wealth in Britain.
	7.	The Luddites attacked factories and equipment because they believed that machines were putting them out of work.
{	8.	Healthier diets, better housing, and cheaper, mass-produced clothing were all long-term benefits of industrialization.
(9.	Manchester became the center of the British mining industry.
10	0.	The Factory Act of 1819 restricted working age and hours for children.

**		
Name		r
Marrie _		



Adam Smith

Reforming the Industrial World

Wilberforce

Determining Main Ideas Choose the word that most accurately completes each sentence below. Write that word in the blank provided.

laissez faire

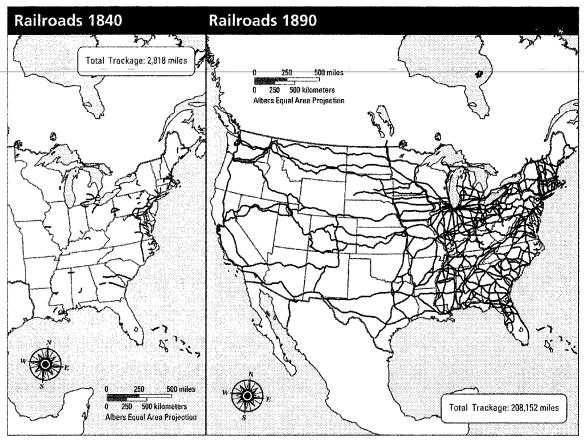
	collective bargaining		communism
	Karl Marx	industrialization	strike
	capitalism	socialism	unions
1.		is the process of developing m	achine production of goods.
2.		y of letting owners of industry	
	•		
3.		. wrote The Wealth of Nations a	and defended free markets.
4.		is an economic system in which	h individuals and businesses own
	property and the me	eans of production.	-
5.		=,	ction are owned by the public and
	operated for the we	lfare of all is	
6.	The German journa	list who wrote <i>The Communist</i>	Manifesto with Engels was
7.		was a form of complete sociali	sm in which the means of
		e owned by the people and pri	
8.	Voluntary associatio	ns of workers who pressed for	reforms were called
۵			
σ.	employers.	is a process of negotiation bety	veen workers and their
10	• ,	1 . 11 1	
10.	A refusal to work by	employees is called a	•
11.		led the fight for abolition in th	e British parliament.
12.		established a settlement house	in Chicago for the aid of women
	and children.		

Ch 9 Test Review The Industrial Revolution

Choose the letter of the best answer. 1. In the 1700s, the process of enclosure tended to increase A. farming efficiency. C. the use of the broadcast method of seeding. B. farmers' reliance on a single cash crop. D. the amount of common land available for grazing. 2. How did the crop rotation system that developed in Britain during the agricultural revolution increase crop yields? A. by allowing more land to rest C. by ensuring that more of the seeds that were planted actually sprouted B. by increasing nutrients in the soil D. by decreasing the amount of land used to grow nutrient-depleting crops 3. All of the following were results of the agricultural revolution in Britain EXCEPT that A. food prices decreased. C. the number of farmers increased. B. population increased. D. the average size of farms increased. _ 4. Which of the following was the first area to undergo major industrialization? A. banking C. coal mining B. railroads D. textile production __ 5. By the late 1700s, the best place to find a water frame and a spinning mule was in A. a barn. C. a farm house. B. a factory. D. an urban home. __ 6. An entrepreneur is a type of A. scientist. C. business person. B. inventor. D. personal secretary. If the statement is true, write "true" on the line. If it is false, change the underlined word or words to make it true. 7. In the United States, the Industrial Revolution began with the industrialization of the railroad industry. 8. The country of Belgium led Europe in adopting the industrial technology of Britain. 9. The French Revolution and the Napoleonic Wars <u>accelerated</u> the process of industrialization in Europe. __ 10. Being blockaded during the War of 1812 encouraged <u>France</u> to use its own resources to develop independent industries. ___ 11. A <u>corporation</u> is a type of business owned by stockholders who share in its profits but are not personally responsible for its debts. __ 12. In the 19th century, industrialization had the effect of <u>closing</u> the gap between industrialized and non-industrialized countries. _____ 13. Under the Meiji rulers, <u>Turkey</u> began to industrialize.

Choose	the letter of the best answer.	
14.	What was the Industrial Revolution? A. increased purchases of land by wealthy landowners to cultivate larger fields	C. a widespread use of teenagers as factory laborers who worked 14 hour days, 6 days a
	B. increased output of machine-made goods that began in England during the 18th-century	
15.	Which of the following was a result of the agriculture.A. Many small farmers became tenant farmers or moved to cities.B. Enclosures became landmarks of wealthy landowners.	
16.	What were the three factors of production required A. land, labor, capital	d to drive the industrial revolution? C. raw materials, natural resources, man-made goods
	B. government, military, colonies	D. road, railway, and water transport
17.	What was the main cause of the process of urbanizelsewhere in western Europe? A. poor crop yields B. industrialization	C. improved living conditions in cities D. more efficient transportation systems
18.	How did landowners and aristocrats view wealthy r A. regarded highly B. looked down upon	nembers of the middle class? C. as equals D. as outcasts
19.	 What did Britain do in order to keep industrial secr A. blockaded the United States from engaging in international trade B. sent messengers with misleading information to the United States 	ets from the United States? C. forbade engineers, mechanics, and toolmakers from leaving the country D. charged impossible fees for the secrets to industrialization
20.	What was the benefit of being a stockholder in a complete ownership of branch corporations B. free goods produced by the corporation	orporation? C. not personally responsible for its debts D. all of the above
21.	 What is the laissez-faire policy? A. a policy that allowed labor to set working conditions based on votes on issues relevant to their industry B. a policy where labor created a committee to set working standards without interference from industry owners 	 C. a policy that taught owners of industry how to set working conditions based on government standards D. a policy that let owners of industry set working conditions without government interference
22.	What is the name for the voluntary associations of A. unions B. strikes	workers seeking labor reforms? C. collective bargaining D. utilitarianism
23.	Which of the following is an example of a reform n A. abolition of slavery B. women's rights	novement? C. public education D. all of the above

Using the exhibit, choose the letter of the best answer.



- 24. Which region of the country had the MOST miles of railroad track in 1890?
 - A. East Coast
 - B. Midwest

- C. West
- D. Pacific Coast
- _ 25. Which of the following is a true comparison of the two maps?
 - A. The railroad system in 1840 was less developed than that in 1890.
 - B. The railroad system in 1890 has 205,334 more D. All of the above are true. miles of track than that in 1840.
- C. The railroad system in 1840 carried goods great distances but not as far as in 1890.
- 26. In which region were there no railroads in 1840?
 - A. West

C. Northeast

B. Midwest

- D. Southeast
- 27. In which two directions did railroads transport goods and people in the West in 1890?
 - A. north and south

C. east and west

B. south and east

- D. west and south
- 28. Approximately how many miles of tracks were laid from northern Washington to the southernmost point in California?
 - A. 2500

C. 550

B. 1000

D. 100

BIRMINGHAM	1800
LIVERPOOL	1800 AAAAAAA A 0081 1850 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
LONDON	表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表表
EDINBURGH	1800 ***********************************
GLASGOW	1800 冬太太太太太太太 1850 科及科科科科科科科科科科科科科科科科科科 科科科科科

29.	. Which of the following shows the cities ranked from smallest to largest in 1850?		
	A. London, Liverpool, Glasgow, Birmingham, Edinburgh	C.	Birmingham, Glasgow, Liverpool, London, Edinburgh
	B. Edinburgh, Birmingham, Glasgow, Liverpool, London	D.	Edinburgh, Liverpool, Birmingham, Glasgow, London
30.	Which of the following cities had about 320,000 pe	opl	e in 1850?
•	A. Birmingham	Ç.	Glasgow
	B. Liverpool	D.	Edinburgh
31.	Which two cities had approximately the same popu	lati	ion in 1800?
	A. Birmingham and Liverpool	C.	Glasgow and Liverpool
	B. Edinburgh and Glasgow	D.	Edinburgh and Birmingham
32.	Which cities had fewer than 100,000 people in 180	0?	
	A. Birmingham, Liverpool, Edinburgh, Glasgow	C.	Birmingham and Glasgow
	B. London, Liverpool, Edinburgh, Glasgow	D.	Liverpool and Edinburgh

33. Which of the smaller cities showed the MOST population growth between 1800 and 1850?

A. Birmingham

B. Liverpool

C. Edinburgh

D. Glasgow

Answer the following question(s) on the back of this paper or on a separate sheet of paper.
34. Recognizing Effects What were some economic, social, and political effects that the Industrial Revolutio had on Great Britain? Describe at least one economic, social, and political effect.
35. Analyzing Causes What made 18th–century Great Britain ideal for rapid and revolutionary industrialization?
36. Drawing Conclusions Why might the philosophy of communism have appealed to many 19th-century factory workers?
ractory workers: