World History Topic 4 India 3,100 BCE-540 CE

NAME:		-
I. TheValley Civilization		
A. Indian Subcontinent		
1. South		
a. huge triangle sticking	out into the Indian	···········
b. India, Pakistan, Bangl 2. India	adesh, Sri Lanka, Maldives	s, Nepal, and Bhutan
	country in the reg	ion
b. called the Indian subc	ontinent – a large landmas	ss that is
c. separated from the rest	t of Asia by the	and Hindu
Kush mountain ranges to 3. river systems		
a River		
a River 1.) flows across the second control of the second c	he northwest	
	a river system – a main riv	er and all other
b. Saraswati River		***************************************
2.) to	wns and villages along it	
c. India's first civilization	n developed	
1.) river	and left behi	nd rich soil
2.)we	n developed and left behi ere plentiful and fed cities er ne northern part	
d Rive	ar -	
1.) flows across the	ie northern part	
z.) became the cer	nter of	later
4. climate		
a b. monsoons		
1.) 2.) shaped life		
3.)	plow from land to sea with	little rainfall
4.) summer blov	v from ocean to land bring	ing
3.) agriculture reli	ed onr	nonsoons
B. Indus Valley Civilization		
 people started farming in the cities began developing on the 	- t - t	
3. disappeared but why?		
4. archaeologists		
<u> </u>	of Haranna and Maharia	Dana
h found more than a	of Harappa and Mohenjo-	Daro
5. technology	other cities	, wwns, and villages
a. well-planned and organ	ized	
b. thick around	the cities	
c. huge raised	of earth and	for flooding
d. bathrooms and	and brick-lined	ror moduling channels
3000 Table 1 T	· · · · · · · · · · · · · · · · · · ·	A-44441010

e chutes and bins
f. achievements –
g. advanced in h. wide, straight in a grid pattern i. weights and measurements using multiples of
n. wide, straight in a grid pattern
- The metric linits as the metric linits as the metric linits as the metric linits.
o. tarming
a. built channels and ditches
b. watered and barley fields
c. stored their surplus in a granary —
d. first to grow for cloths
e. raised, sheep,, and chickens
f. used to pull carts
g wooden animals and painted pictures on
/. trade
a. had manyb. made jewelry from precious
b. made jewelry from precious
c. sold corton and a valuable wood
e. Used stone stamped on clay squares to identify goods
1. traded in with Sumerians
C. Mysteries Surrounding the Indus Valley Civilization
1. many artifacts and found
2. government
a. very well-organized
b. strong government but no statues or tombs (no
c. each city had a huge citadel
1.)
2.) built on a raised platform of earth and for protection
3.) maybe for government and/or
3. religion
a. no temples but signs of
b. statues of Hindu
c. carvings of people meditating or offering 'greeting
4. writing – can't the symbols on stone seals and pottery
5. disappearance
a. began to abandon cities and declined rapidly
b evidence
b. evidence — c. many possible reasons
1.) standing water in drains bred and spread
2.) stripped led to no building or fuel
2.) stripped led to no building or fuel
2.) more of following edupor
4.) cattle overgrazed the land leading to small
5.) built up in soil so little farming
6.) major so they moved to the
7.) climate change led to so they moved to the
Ganges (most likely)

Use a Word Bank Choose one word from the word bank to fill in each blank. When you have finished, you will have a short summary of important ideas from the section.

Word Bank		
granary	subcontinent	citadel
river system	monsoon	
The Indus Valley Civiliz	ation formed on the Ir	ndian
	around 700	0 все. Geography was
very important to how	the civilization develo	pped. One important
geographic feature wa	s the	
that included the Indus	River. Another was th	ne summer
	winds that l	brought rain, causing the
rivers to flood. This fer	tile land meant that th	nere was enough food
to save some in a	g	, so everyone had
enough to eat. As the	-	protected itself with a
w o e o e o e o e o e o e o e o e o e o	ା ୬ ପ ବ ଓ ବ _ଖ ୬ ବ.	

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TOPIC 4

II. India's	Age
A. Ind	o-Aryans
	1. Theory 1 – warriors who crossed the mountains and
	used horse-drawn and iron weapons to take over
	2. Theory 2 – India's original
	3. Theory 3 – from Afghanistan and Central Asia and migrated –
B. Ved	las
	1. collections of hundreds, even thousands, of
	2. Rig-Veda, Sama-Veda,Veda, and Atharva-Veda
	3. priests memorized and or chanted at ceremonies
	4 asked people to make offerings of barley, butter, or to gods 5. Sanskrit
	a. vedas were passed down by chanting or singing in Sanskrit
	b. distant relative of literature today
	d. ancestry of many modern Indian languages like Hindu and
	e. eventually put vedas in
	6. Rig Veda
	a. oldest and includes,000 hymns
	b. key part of
	b. key part of c. praise Gods and Goddesses of (sky, sun, fire, and earth)
	7. Indo-Aryan life
	a. herded
	1.) cattle,, sheep and goats
	2.) cattle provided food and
	3.) measure wealth by the size of cattle
	4.) drank but eventually gave up dairy farming b. agriculture
	1.) grew barley,, and lentils
	2.) dug water from the Saraswati River
	c. enjoyed life
	1.) loved and dancing
	2.) held races and gambled
	3.) questioned the meaning of
	8. growth
	a. spread east across the Plain
	b. carved farms and villages from the
	c. divided into with a chief
	d. formed
	e. held assemblies
	f. eventually had instead of Sanskrit
C The	Caste System
	1 casta
	a. influenced rules of behavior
	1.) where they
	2.) what they did for
	3.) who they with
	4.) who they
	2. varna – grouping based on
	a. Brahmins – priests and
	b. Ksathriyas – rulers and

c. Vaishyas – lando	wners,	9	and merch	iants
d. Sudras –	, lal	borers, and serv	ants	
3. Jau – grouping based on		(a family	business for	or example)
4. the Untouchables (or Dal	its) – did	and	d soc	ial status work
5. status –				
6. not from	teachings but	t eventually acc	epted by n	nost
7. development		~	_	
a. based on occupati				
b. children could mo	ve into a diffe	erent		
c. families could mo	ve to a differe	ent		
d. became more	0	over time		
e. could not move fr				
f. limited individual		·		
g. people perfected		_		
h. groups could follo	w their own			
8. today	_			
a. forbid	_ discriminati	on		
b. many don't				
c. castes no longer d	etermine			

Literacy Skills: Summarize Use what you have read to complete the table. For each major topic in this section, write down 2-3 of the most important facts. Use your notes to write a summary of the section.

Jenstroje, Areyans, "	in Zusta	Server server
	0 0 0 5 8 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
•.	0 0 0 0 0 0	
· ,	6 6 9 0 6 6 0	e c c c c c c c c c c c c c c c c c c c
		G G G G G G G G G G G G G G G G G G G

L'INTERACTIVE

For extra help, review the 21st Century Tutorial: **Summarize**.

Sentence Builder Finish the sentences below with a key term from this section. You may have to change the form of the word(s) to complete the sentences.

Word Bank

Veda

caste

jati

varna

1. A fixed social class into which a person is born is called a

2. One of two social groupings that is based on one's skill is called

3. The sacred hymns written by the Indo-Aryans came to be known as

the

4. One of two social groupings that is based on one's occupation is

called

III. Origins a	d Beliefs of Hinduism
	of Hinduism
A	1. one of oldest and third largest (1 followers)
	2. began in during the Vedic age
	3. Hindu – what early Persians called the people of
	4. beliefs and practices
	a are the religious text
	b. hymns to Gods and Goddesses
	c. describe religious rituals like
	5, early Hinduism
	a. based on Brahman — b. elaborate rituals to worship (gods) c. priests called Brahming and
	b. elaborate rituals to worship (gods)
	c. priests called Brahmins and (extremely wise spiritual
	teachers)
B. Cla	sical Hinduism
	1. started asking questions about
	2. gurus
	a
	a
	o. the Opanishads
	a. made connection between forces and people
	b. became holy scripture
	c. dealt with life and, right and, etc.
	4. poems
	a. long story of told in verse
	b. explained religious ideals and how to
	c. Ramayana
	1.) story of king and his wife Sita
	2.) is kidnapped by demon king Ravana
	3.) his niece demon protects Sita
	4.) his brother and the monkey God
	Hanuman helps him rescue her
	5.) emphasizes – righteous action
	c. Mahabharata
	1.) possibly world'spoem
	2.) 200,000 lines
	3.) two families at war to a kingdom
	4.) deals with moral issues –
	5.) conflict between loyalty to and duty
	6.) Bhagavad-Gita section – most important religious text and
	influenced Mahatma and Nelson
	7.) dears with the nature of the and ways to life a good
C III	life (called)
C. Hind	a Beliefs
	. many different but share beliefs
	.Upanishads
	a. believe there is one supreme consciousness, spiritual
	torce, or God known as, the source of all things
	1.) Worshipped Gods are forms of Brahman
	2.) some worship Vishnu or Shiva, Shakti or Sarasvati, or b. everyone is born with a which is also a form of Brahman
	U. UYELYULU IS DULL WILL A Which is also a form of Brohmon

	eincarnation —	
2. k	arma	
	a. the effect of a person's in this and in previous	
	b. determines how a person is	
3. th	e four goals	
	a. dharma	
	1.) in life	
	2.) influenced by age and in life	
	3.) ahimsa – avoiding	_
	3.) ahimsa – avoiding truthfulness, and and se	lf-control
	4.) allects	
•	b. striving for well-being and earning a	with dignity
	1.) make a good living	
	2.) raise a	
	3.) start and run an honest	
	4.) material things don't bring happiness	
	c. pleasure	
	1.) eating good	
	2.) taking a hot	
	3.) don't seek JUST pleasure	
	d. moksha	
	1.) liberation from	
	2.) the becomes one with or lives close to Brahi	man forever
	3.) the purpose of life	
	4.) soul lives forever in a state of	
4. for	ar paths to Moksha	
	a. the way of	
	1.) a true understand of one's soul	
	2.) oneness with	
	b. the way of	
	1.) carrying out religious rituals and	
	2.) duties within family	
	3.) offer and food to Gods	
	4.) do good deeds without expecting	
	c. the way of	
	1.) the path of love	
	2.) devote —	
	3.) worship Gods or Goddesses (human or nature)	
	4.) present at a temple or travel to ε 5.) try to move closer to God in their	a sacred site
	5.) try to move closer to God in their	
	d. the way of	_
	d. the way of with spiritual practices like	e yoga
	2.) mind turns away from and towards	s Brahman
E. Impact of	Hinduism	
$1. \mathrm{spr}$	ead	
	a. Indians shared values of devotion and followed	
	b. — people didn't have to change their beliefs	******
	c. no regular religious	
	1.) worship when and where convenient	
	2.) – place of worship dedicated to an obje	ct or being
	d. women	
	1.) could be male or female	

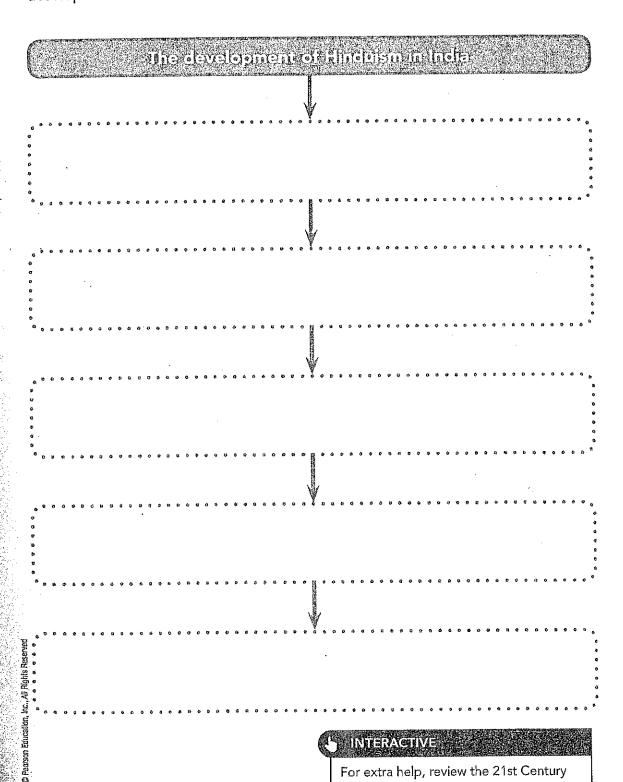
D. Beliefs About Life

2.) could part	ticipate in cerer	nonies and become sages
e. spread to		•
f. Hindu	on the	Ganges River
1.) the holies	t site	
2.) millions o	f Indian	in the waters
3) wash away	/ bad karma and	d cure
g. shaped the		system, ensuring religious freedom
1.) carvings o	of Gods and Go	ddesses
2.)	are cente	ers of art, music and dance
ibooks		tell epic poems still today
3) wash away g. shaped the h. influenced 1.) carvings of 2.)	bad karma and and literature of Gods and Goare center	d cure

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Take Notes

Literacy Skills: Sequencing Use what you have read to complete the sequence. In each space, write one main idea that traces the development of Hinduism in India.



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TOPIC 4

Tutorial: Sequence.

Matching Logic Using your knowledge of the underlined vocabulary words, draw a line from each sentence in Column 1 to match it with the sentence in Column 2 to which it logically belongs.

(செரிப்பால்)

- Brahmanism is the name some scholars give to early Hinduism.
- 2. You must always follow your <u>dharma</u>.
- 3. <u>Gurus</u> often left their homes to go live in the forest.
- 4. The final goal of Hinduism is moksha.
- 5. When people die, they will most likely go through reincarnation.
- 6. You must always follow the rule of <u>ahimsa</u>.
- 7. All of your actions affect your <u>karma</u>.
- 8. Hindus worship Brahman.

(collina)2

These thinkers and teachers wanted to think and talk about religious ideas.

The soul is reborn in a new body.

Living things are never to be harmed.

Hinduism is flexible because all Gods are a form of this.

The goal is to live your life so you can return as something better.

When your soul is liberated, you may become one with Brahman.

A religion based on rituals and sacrifices to the gods.

One of the goals is to always do what is right.

IV. Origins and Beliefs of Buddhism	
A. Wandering Teachers	
1. taught	
1. taught 2. Siddhartha Gautama a.k.a. the	founded Buddhism
3. Manavira Tounded	
B Life of the Buddha	
1. born as a in Nepal	
2. his mother dreamed an	came down from heaven and
told her he would be a man	•
3. his father wanted him to be a	
a. shielded him from bad things in life	
b. hid the poor and sic	k people from the streets
4. rode out on his own at agea. saw an old, bent,b. saw a man shrunken by	
a. saw an old, bent,	man leaning on a stick
b. saw a man shrunken by	
c. saw a man	
d. saw a homeless and poor but happy	man
5. search for truth	
a. cut his hair and traded clothes for a s	imple
a. cut his hair and traded clothes for a s b. set out to find the truth about life,	and death
c. studied Hindu	, 5111 501111
c. studied Hindute 1.)te 2.) teachings of	echniques
2.) teachings of	· · · · · · · · · · · · · · · · · · ·
3.) joined a band of religious	– deny themselves
physical comfort to seek a spirit	tual goal
4.) wore scratchy clothes and	– went without food
6. finding enlightenment	Worlt Without 1000
	often hv
a. meditate —	, often by
1.) tree – Bodhi Tree or	Tree of Knowledge
2.) for days and nights	Tice of Knowledge
3.) understood birth, death, and	valainth
4.) entered a life free from	
b. achieved enlightenment — 1.) became the 2.) freed himself from the "whe	Step Patintena 1 0 22
2) frond hiragolf from the finite	the Enlightened One"
/ William III Will Will	el ol
3.) went back to teach others	
c. traveled across India for years	
1.) snared his message	
2.) gained many	and students
1.) shared his message 2.) gained many 3.) trained teachers and religious	S
e. died at the age of	
C. Buddhist Beliefs	
1. the Buddha understood why people	***************************************
 the Buddha understood why people accepted and the idea that a per 	son's actions have consequences -
3 believed a "palf" could be	a nove hadra lankararal d
3. believed a "self" could be in	a new body but would cease to
when enlightenment was achieve	eu
4. didn't believe in any	
5. didn't accept roles and felt actions	s were more important than
roles	
6. supported a and ethical society	/

7. Middle Way	
a. had been a very	_ prince and a very ascetic
b believed you could find	enlightenment in the
c. Four Noble	4-11-11-11-11-11-11-11-11-11-11-11-11-11
1.) life involves	(birth, sickness, old age, and death)
2.)	desires cause suffering
3.) can su	ffering by giving up selfish desires
4.) can overcome s	(birth, sickness, old age, and death) desires cause suffering ffering by giving up selfish desires elfish desires by following the Eightfold Path
d. Eightfold Path	
1.) prepare the	for spiritual growth
-Right	-
-Right	
2.) take charge of o	ne's (morality)
-Right	
-Right Cond	
-Right Live	lihood ()
3.)1	to gain enlightenment
-Right	to gain enlightenment
-Kight Mind	lfulness
-Right	
e. nirvana	
1.) state of blissful	without desire or suffering
2.) free from	
8. spread	
a. memorized for hundreds	of years and then written in
b. monasteries –	
1.) lived there durin	g theseason
2.) studied and	
c. missionaries	9 10
O true broads = (across India to Sri Lanka and through Asia
7. two branches ()	C
a. Therayada Buddhism -	focuses on the of the
Buddha and his enlightenm	ent and entry into
b. Mahayana Buddhism -	Tocuses on the Buddha's
10. legacy	m nirvana to share his wisdom and compassion
-	Uninter Connection 1 A 1 N
	lhists (mostly in Asia)
c. 2 million in the	, spread across a large area
d. inspired beautiful art and	grahitagtura
e. a source of wisdom for	aremiseture
o. a source of wisdoff for	

Lession 48 Onglesand Balia's जर्मामा विवास

Take Notes

Literacy Skills: Compare and Contrast Use what you have read to complete the table.

Sideliardialsuffe(Before) Filightenmentes et es

stellmatekule Alcie Eilfelivenitente en e

INTERACTIVE

For extra help, review the 21st Century Tutorial: Compare and Contrast.

Teach Like Midgley Buddhism Both

Words in Context For each question below, write an answer that shows your understanding of the boldfaced key term.

- 1. Why is meditation an important part of Buddhism?
- 2. What happened when Buddha achieved enlightenment?
- 3. Why is it important for Buddhists to reach the goal of achieving nirvana?
- 4. Why did Buddhists live in monasteries?
- 5. What is the focus of the Buddhist sect Theravada Buddhism?
- 6. What is the focus of the Buddhist sect Mahayana Buddhism?

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V. The	Empire Begins
A. Ch	andragupta Unites India
	1. by now, many kingdoms and chiefdoms covered India
	2. Chandragupta Maurya overthrew the strongest,
	a. born into Magadha's family and left with poor farmers
	b. Brahmin taught and advised him
	c. raised an
	d. developed a strategy— e. planned to take control of the northwest from the and then
	attack Magadha
	f. powerful weapons like the Indian (tall as a)
	g. attacked the borders and then moved in to take the
	3. conquered other kingdoms
	4. stretched from Bay of to Afghanistan (all of northern India)
B. Cha	andragupta's Rule
	1. government
	a. divided the kingdom into regions
	b. divided each region into smaller provinces –
	o. or rate of the billion provinces
	c. set up a bureaucracy – system of offices that
	d. appointed to carry out orders
	e. controlled every village in his
	2 system
	a. tax workers collected% of crops from farmers
	b. collected tax on
	c. used to pay government workers and support a large
	3. connections to other regions
	a. friendly with kingdom to the west
	b. sent troops west of the Indus River and clashed with
	c. treaty – Seleucus gave up territory for 500
	d. neighbors sent – messengers or representatives
	e. sent on missions —
	4. subjects and spies
	a. feared enemies
	1.) had servants taste his for poison
	2.) slept in a different each night
	b. trained warriors to guard his palace
	c. set up a huge network to watch his subjects
	d. hired to watch those spies
	u, mred to watch those spies
	e. reported back to him every day
	f. his subjects had no right to or freedom of speech
	5. slavery
	a. prisoners of
	b. could not pay
	c. laws protected them from treatment (uncommon)
	6. Kautilya
	a. continued to him
	b. wrote a book called Arthashastra giving advice on how to be a good
	a focused on his subjects' welfers

Literacy Skills: Analyze Cause and Effect Use what you have read to complete the table. For each cause given, write the effect.



- 1. Greeks invade India, and many kingdoms divide the subcontinent.
- 2. Chandragupta faces the problem of ruling over a large area with many different needs.
- 3. Chandragupta needs to support a large army and a costly lifestyle.
- 4. Chandragupta lives in constant fear of his enemies.

INTERACTIVE

For extra help, review the 21st Century Tutorial: Analyze Cause and Effect.

Sentence Revision Revise each sentence so that the underlined vocabulary word is used logically. Be sure not to change the vocabulary word. The first one is done for you.

- As part of his <u>strategy</u>, Chandragupta attacked regions of India in no particular order.
 As part of his <u>strategy</u>, Chandragupta attacked regions of India from outside to inside.
- 2. Chandragupta governed each province by himself.

3. Chandragupta set up a <u>bureaucracy</u> so that there would be no rules or regulations.

4. Chandragupta's subjects spied on him.

		Name:	
THE MAURYA EMPIRI	E		
		• Foundation • Governmer • Nonviolence • Security • Bindusara	nt • Army
9		10	
ACROSS 7. Buddhism supports values of love, peace and _ 9. Who did Chandragupta Maurya give up his emple. Though Ashoka eliminated wars and conquest threats?	pire to?	_? I what to protect the	empire from other
DOWN I. The reason for Ashoka's Edicts was to create empires. 2. Chandragupta Maurya had many achievements a strong central? 3. Who is credited as the first person to unite the (First name only). 4. Which one of Ashoka's Edicts described how posentences? 5. Ashoka's edicts promoted 4 main principles: But the principles is the promoted 4 main principles: But the principles is the promoted 4 main principles: But the principles is the promoted 4 main principles: But the principles is the promoted 4 main principles: But the principles is the promoted 4 main principles: But the principles is the promoted 4 main principles is the promoted 4 main principles is the principle	s like writing laws, pr e Indian subcontinent people would be tred	oviding water for fa with the help of his ted in court cases an	rmers, and creating enormous army? d Jail
a strong central? 3. Who is credited as the first person to unite the (First name only). 4. Which one of Ashoka's Edicts described how p	e Indian subcontinent people would be tred uddhist values, well-b	with the help of I ted in court cases eing, Justice, and	his (

expanded his empire to south and east India by winning territories through

8. Kina

I. Asoka's Rule
A. From Chandragupta to Bindusara to Asoka
1. Chandragupta
a. became a (Jainism)
h simed for (Duddhism)
b. aimed for (Buddhism) c. accepted the reality of the (Hinduism)
d gave up being an appropriate actor a Live
d. gave up being an emperor to enter a Jain
·
a. had sons
b. didn't like
c. sent away to rule a faraway
d. died
3. Asoka
a. four years of fighting, possibly killing his
b. became the Maurya emperor
c. strengthened his power for years
d. went to war against (long and terrible)
e. won eventually -
1.) lost thousands of soldiers
2.),000 captured and sent away
3.) he hated the, death, and captive people
B. Asoka Turns to Peace
1. turned from to Buddhism
2. ruled based on (morals) instead of by force
3. three principles
a. ahimsa
1.) belief that one should not hurt
2.) gave up and banned cruel treatment of animals
3.) built for animals
b. tolerance
1.)
2.) respected finiduism,, and other religions
c. well-being
1.) a ruler must be careful to rule his people
2.) made many decisions to make his empire a
place to live
4. stone
a. 40 feet high and tons
b. some still stand today
c. carved 1.) about well-being
1.) about well-being
2.) apologized for
3.) explained new 4.) encouraged for parents and generosity
4.) encouraged for parents and generosity
5.) encouraged respect for all
6.) encouraged lives
5. Buddhism expands
a. built monasteries and throughout India
b. built stupas – Buddhist commemorative
c. sent to neighboring countries
d. the support of the empire encouraged other rulers to adopt
C. Asoka's Legacy
1. ruled for years

3. dug 4. built
a. promoted within and outside of the empire
b. the Royal Road
1.) 1,000 across northern India
2.) lined with for shade
3.) houses offered food and shelter
5. a peaceful India prospered without
6. after his death, rulers were weak, and the empire ended after year

Literacy Skills: Sequence Use what you have read to complete the sequence of events that led to prosperity and peace during Asoka's rule.

After four years of fighting, Asoka becomes the third Maurya emperor.

India is at peace.



5 INTERACTIVE

For extra help, review the 21st Century Tutorial: Sequence.

True or False? Decide whether each statement below is true or false. Circle T or F, and then explain your answer. Be sure to include the underlined vocabulary word in your explanation.

1. T / F A stupa is another word for a Buddhist monastery.

2. T / F Tolerance is a willingness to respect differences in beliefs and customs.

VII. The	- Empire	
A. A New I	Empire in India	
1. bi	roke into many small	
2. in	roke into many small nvaded repeatedly from the north and west	
3. tr	aded with, southeast Asia, and the	Empire
4. go	ot new ideas from and traders	
5. ad	dvanced in art, literature,, and science	
6	Gupta I	
	a. named after Chandragupta	
	b. dreamed of building an	
	c. expanded from the Basin through alliance	s and conquests
7	a. Chandra's son	1
	b. continued conquering	
8. Cl	handra Gupta	
	a. Samudra's son	
	b. conquered until the Gupta Empire was at its	
_	c. tried to bring and prosperity	
9. go	overnment	
	a. allowed to control provinces b. village and city made decisions at the state of the control provinces	
	b. village and city made decisions at the	he local level
	1.) leading sent represen	itatives
	2.) (groups of merchants or craftsmen	n in the same
	line of work) sent representatives	_
	c. people were still subjects but also experienced citizensh	ip –
	d. a Buddhist from China described the people a	s nimerous and
10. la	ater, the empire faced and parts broke a	away
B. Gupta Cu	ılture	
1	– Guptas favored Hinduism but Buddhism wa	s still important
	erature	
	a. poet wrote plays and poetry in S	lanskrit
	b. fables	
	1.) short story with a, or lesson, at the	he end
	2.) two in a bucket of milk and one	
	while the other kept swimming until the milk turned	d to
2	(never give up)	
3. mi	usic and dance	
	a. based on Hindub. stringed instruments and	
4 3	b. stringed instruments and	
4. dr		
	a. b. performers wore elaborate and costuments and costuments are constants.	********
	b. performers wore elaborate and costur	nes
5	c. told through song and dance	
J	o invented and mound along the de-	
6 000	a. invented and moved along trade routes	
o. arc		
	a. showed great skill b. built temples and monasteries	
	o, built temples and monasteries	
	c carved buildings from rock d built free-standing structures	
	e. then carved into rock	
	NACH TRADECKA TERRET AND	

T. stone-cut shrines of	brilliant sculptures and paintings
C. Mathematics and Science	
1. trade and invasion brought ideas from	and Persia
2. decimal system	
a	
a. b. developed concept of zero as a r	numeral –
c. made multiplication and division	n easier
d. led to	
3. Aryabhata	
a. Indian and	l mathematician
b. wrote a book on arithmetic, alge	bra, and
c. could then calculate the area of t	riangles and the volume of
d. astronomy	
1.) first to state that the Ear	th, or spins, or its
creating night and	day
2.) discovered that	were caused by the motion
of Earth and moon	
3.) discovered that the moo	n shines because it reflects
4. medicine	
a. system of medicine called Ayury	
b. described an	nd treatments
c. explained how to make hundreds	of from plants
animals, and	
5. metallurgy	
a. the science that deals with	
b. extract –	
o. Hon i mai oi	
1.) -foot-high column	
2.) single piece of	
3.) 1,500 years without	

Literacy Skills: Summarize Use what you have read to complete the table. Fill in notes about government, culture, and achievements under the Gupta empire. Then, use your notes to write a summary of this lesson.

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Summary:

LUNTERACTIVE

For extra help, review the 21st Century Tutorial: Summarize.

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Word Map Study the word map for the word citizenship. Characteristics are words or phrases that relate to the word in the center of the word map. Non-characteristics are words and phrases not associated with the word. Use the blank word map to explore the meaning of the word numeral. Then make word maps of your own for these words: decimal system and metallurgy.

Definition in your Characteristics own words having political rights and living somewhere, being allowed obligations to a country or place to vote or hold office of residence Picture or sentence Non-Characteristics Having citizenship gave some temporarily living subjects rights and responsibilities somewhere, visiting needed to help sustain the empire. Definition in you Characteristics own words Picture or sentence Ion-Characteristics

99

Map Skills

Using the map in your text, label the outline map with the places listed. Then, color the mountains, water, and the Indian subcontinent.

Indian Ocean

Indus River

Hindu Kush

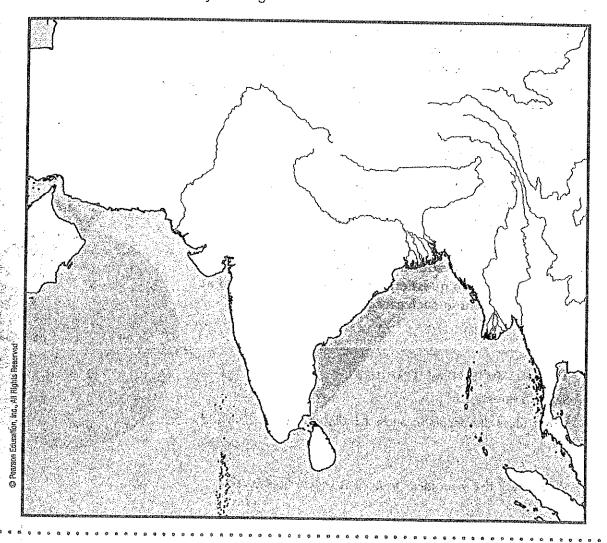
Ganges River

Arabian Sea

Himalayas

Deccan Plateau

Bay of Bengal



500 BCE

1 CE 500) es (E