

Name \_\_\_\_\_

Date \_\_\_\_\_



## PROBLEM SOLVING - 7 LONGEST RIVERS (STANDARD UNITS)

Below is a selection of some of the longest rivers in the world.

RIVER	LENGTH (miles)	LENGTH TO NEAREST 100 miles
Amazon	3976	
Mississippi	3902	
Nile	4132	
Ob	3364	
Yangtze	3917	
Yellow River	3395	
Yenisei	3445	

- 1) Fill in the length of each river to the nearest 100 miles.
- 2) Write the rivers in length order, from smallest to largest below.

\_\_\_\_\_

- 3) How much longer is the Mississippi than the Ob?
- 4) How much shorter is the Yellow River than the Nile?
- 5) What is the total length of the 3 longest rivers?
- 6) What is the difference in length between the longest and shortest river?
- 7) Which two rivers are closest in length?
- 8) Tyger says "The two longest rivers put together are longer than the three shortest rivers put together." Is he correct?
- 9) Circle the correct answer.

The total length of all the rivers is about 10,000miles 20,000miles 25,000miles





## PROBLEM SOLVING - 7 LONGEST RIVERS

### ANSWERS (STANDARD UNITS)

Below is a selection of some of the longest rivers in the world.

RIVER	LENGTH (miles)	LENGTH TO NEAREST 100 miles
Amazon	3976	4000
Mississippi	3902	3900
Nile	4132	4100
Ob	3364	3400
Yangtze	3917	3900
Yellow River	3395	3400
Yenisei	3445	3400

- 1) Fill in the length of each river to the nearest 100 km.
- 2) Write the rivers in length order, from smallest to largest below. You can write the first 3 letters of each river.  
  
Ob Yellow River Yenisei Mississippi Yangtze Amazon Nile
- 3) How much longer is the Mississippi than the Ob? **538 miles**
- 4) How much shorter is the Yellow River than the Nile? **737 miles**
- 5) What is the total length of the 3 longest rivers? **12,025 miles**
- 6) What is the difference between the longest and shortest river? **768 miles**
- 7) Which two rivers are closest in length? **Mississippi and the Yangtze**
- 8) Tyger says "The two longest rivers put together are longer than the three shortest rivers put together."  $N + A = 8,108$ .  $O + YR + Ye = 10,204$ . He is incorrect.
- 9) Circle the correct answer.

The total length of all the rivers is about 10,000miles 20,000miles **25,000miles**

