

# What Do You Give a Seasick Elephant?

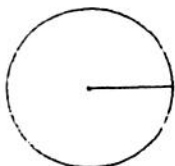
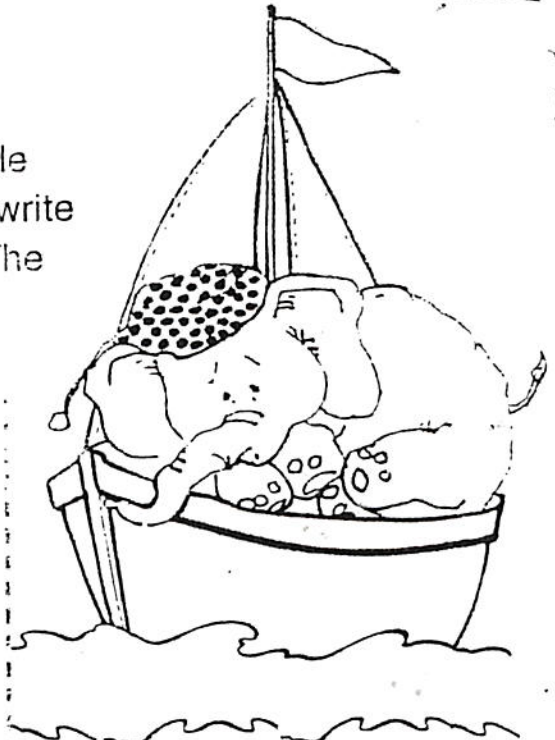
Name \_\_\_\_\_

To solve the riddle, find the circumference of each circle below. After you have computed each circumference, write the corresponding letter on the line below the figure. The letters will spell out the solution to the riddle.

Remember that you can use the following formula:

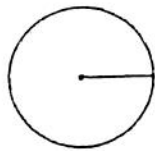
Circumference = pi times diameter **OR**  
 Circumference = 2 times pi times radius  
 $C = \pi \times d$  **OR**  $C = 2 \times \pi \times r$

Use 3 as the value of pi for these problems.



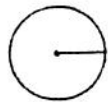
$r = 8$

\_\_\_\_\_



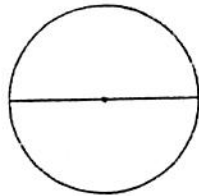
$r = 4$

\_\_\_\_\_



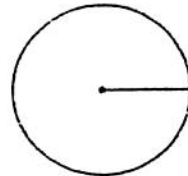
$r = 2$

\_\_\_\_\_



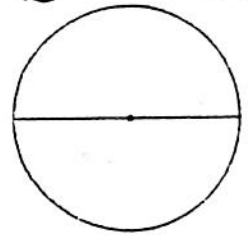
$d = 12$

\_\_\_\_\_



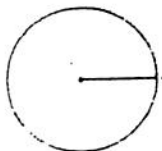
$r = 10$

\_\_\_\_\_



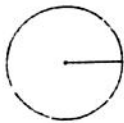
$d = 22$

\_\_\_\_\_



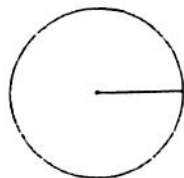
$r = 7$

\_\_\_\_\_



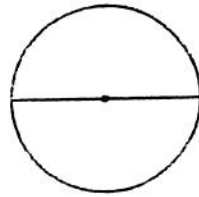
$r = 3$

\_\_\_\_\_



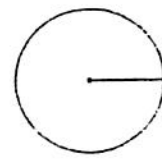
$r = 9$

\_\_\_\_\_



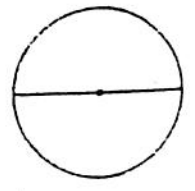
$d = 14$

\_\_\_\_\_



$r = 7$

\_\_\_\_\_



$d = 10$

\_\_\_\_\_

**E** 12 units    **L** 24 units    **N** 36 units    **P** 48 units    **T** 60 units  
**F** 18 units    **M** 30 units    **O** 42 units    **R** 54 units    **Y** 66 units