

Name: \_\_\_\_\_

2.MD.10 Draw a picture graph and a bar graph to represent data.....

## Chinese Zodiac Chart

<b>Pig</b>	1947	1959	1971	1983	1995	2007	2019
<b>Dog</b>	1946	1958	1970	1982	1994	2006	2018
<b>Rooster</b>	1945	1957	1969	1981	1993	2005	2017
<b>Monkey</b>	1944	1956	1968	1980	1992	2004	2016
<b>Goat</b>	1943	1955	1967	1979	1991	2003	2015
<b>Horse</b>	1942	1954	1966	1978	1990	2002	2014
<b>Snake</b>	1941	1953	1965	1977	1989	2001	2013
<b>Dragon</b>	1940	1952	1964	1976	1988	2000	2012
<b>Rabbit</b>	1939	1951	1963	1975	1987	1999	2011
<b>Tiger</b>	1938	1950	1962	1974	1986	1998	2010
<b>Ox</b>	1937	1949	1961	1973	1985	1997	2009
<b>Rat</b>	1936	1948	1960	1972	1984	1996	2008

Name: \_\_\_\_\_

2.MD.10 Draw a picture graph and a bar graph to represent data.....

## Chinese Zodiac Graph

Survey some adults in your school. Use the Chinese Zodiac chart to determine their zodiac animal. Fill in the graph with your responses.

Z O D I A C  A N I M A L S	Pig										
	Dog										
	Rooster										
	Monkey										
	Goat										
	Horse										
	Snake										
	Dragon										
	Rabbit										
	Tiger										
	Ox										
	Rat										

Number of Responses

Name: \_\_\_\_\_

2.MD.10 Draw a picture graph and a bar graph to represent data.....

## Chinese Zodiac Graph

1. Which zodiac animal had the most responses?

\_\_\_\_\_

2. Which zodiac animal had the least responses?

\_\_\_\_\_

3. Did any zodiac animals get the same number of votes? If so, which ones? \_\_\_\_\_

4. How many people were a dog? \_\_\_\_\_

5. How many people were a snake? \_\_\_\_\_

6. How many people did you survey altogether? \_\_\_\_\_

8. Draw tally marks to show the number of people surveyed.

\_\_\_\_\_  
  
\_\_\_\_\_

Name: \_\_\_\_\_

2.MD.10 Draw a picture graph and a bar graph to represent data.....

## Chinese Zodiac Graph

Now complete the pictograph with the data you collected.

Pig	
Dog	
Rooster	
Monkey	
Goat	
Horse	
Snake	
Dragon	
Rabbit	
Tiger	
Ox	
Rat	

 = two responses