

WRITTEN TEST - MATH, GRADE 6

Student first and last name: _____

Grade: _____ Section: _____ Date [dd/mm/yyyy]: _____

Please, answer the questions below as well as you can. If you do not know the answer to a question, select the answer that you think is most likely to be correct. Try to answer as many questions as you can in the time allotted and avoid leaving questions unanswered if possible.

1. What is sum of 13.5 and 17?
 - a. 152
 - b. 30.5
 - c. 13.5
 - d. 30
2. What is 6×14 ?
 - a. 84
 - b. 48
 - c. 24
 - d. 20
3. Rashid has 8 pencils. He gives 5 pencils to his sister. How many pencils does Rashid have now?
 - a. 3
 - b. 13
 - c. 8
 - d. 5
4. What is $36 \div 9$?
 - a. 2
 - b. 9
 - c. 45
 - d. 4
5. A machine needs 200 kilograms of apples to make 110 liters of juice. How many kilograms of apples will it need to produce 440 liters?
 - a. 440
 - b. 110
 - c. 800
 - d. 200
6. Look at this calendar. What day will 4th April be?

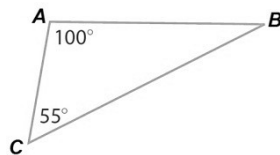
- a. Tuesday
- b. Saturday
- c. Wednesday
- d. Sunday

March 2009					
Sunday	1	8	15	22	29
Monday	2	9	16	23	30
Tuesday	3	10	17	24	31
Wednesday	4	11	18	25	
Thursday	5	12	19	26	
Friday	6	13	20	27	
Saturday	7	14	21	28	

7. Riya's mother asked her to buy 750 grams of tomatoes, 250 grams of onions, 500 grams of potatoes, and 500 grams of dal from the market. How many kilograms in total will Riya be carrying back from the market?
- a. 2 kilograms
 - b. 1000 kilograms
 - c. 2000 kilograms
 - d. 20 kilograms
8. A rectangular box is 4cm long, 6cm wide, and 4cm thick. What is the volume of the box?
- a. 96
 - b. 6
 - c. 14
 - d. 24

9. Find the missing angle B.

- a. 60
- b. 180
- c. 360
- d. 25



10. 50 students (30 boys and 20 girls) were asked whether they prefer to play football or cricket. The results are presented in the table below.

	Boys	Girls	Total
Prefers football	14	12	26
Prefers cricket	16	8	24
Total	30	20	50

Among all boys, what fraction of them prefer football?

- a. 20/50
- b. 7/15
- c. 8/24
- d. 2/5