



February 2015 Grade One Mathematics Contest

Please observe the following instructions:

- 1) You have 30 minutes to write the contest.
- 2) The contest is multiple-choice with four choices for each question. Write the CAPITAL letter of the answer you choose on the line to the right of each question.
- 3) Each question answered correctly is worth one mark, and the sum of the correct answers is the score.
- 4) Marks are not taken off for wrong answers.
- 5) No calculators are allowed.

Student Name: _____

Score: / 20

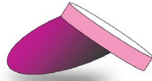
1) $7 + 11 + 9 + 13 =$
 A) 10 B) 20 C) 30 D) 40 _____

2) $2000 + 10 + 5 =$
 A) 3015 B) 3005 C) 2105 D) 2015 _____


3) Marina wants to eat a large sushi roll with her whole family; daddy, mommy, Marina and 2 brothers. How many parallel cuts should Marina make if everybody wants one piece of sushi?
 A) 3 B) 4 C) 5 D) 6 _____



4) There are 2 hats that May likes to wear for the summer; a sun visor and a rice paddy hat. One of them is not the rice paddy hat. What is the other one?



A) Sun visor B) Rice paddy hat C) Baseball cap D) Neither _____

5)  Today is Andrew's birthday. He invited 10 of his classmates to his birthday party. All but 4 of them promised to come. How many of his classmates are coming?

A) 6 B) 8 C) 10 D) 14 _____

6) Jaggy loves to eat yummy candy. He only eats it during the months of the year that start with the letter 'J'. How many months of the year will Jaggy eat yummy candy?

A) 1 B) 2 C) 3 D) 4 _____

7) All of the 14 kids in Clarence's summer camp like ice-cream. Nine like cotton candy flavour and 7 like cookies n' cream flavour. How many kids like both flavours?

A) 2 B) 3 C) 5 D) 7 _____

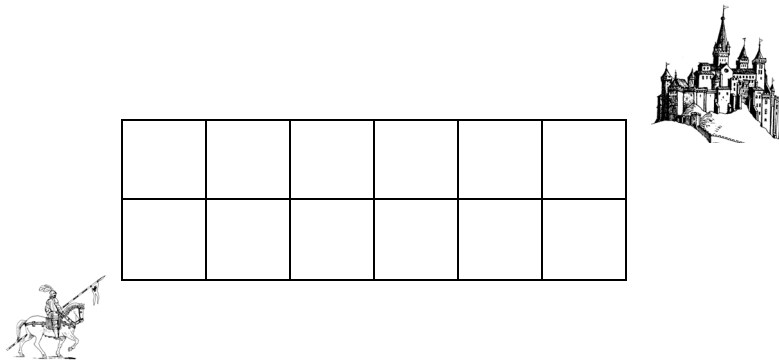
8) Benny's skiing lesson is 4 days after 3 days before March 28. When is Benny's skiing lesson?



A) March 27 B) March 29 C) March 31 D) April 1 _____



- 9) The knight wants to go to the castle. How many ways can he take to get to the castle? Use the grid below. The knight can only travel East and North.



- A) 28 B) 32 C) 35 D) 39

- 10) One tiger has 4 legs. How many legs will 4 tigers have in total?

- A) 4 B) 8 C) 12 D) 16

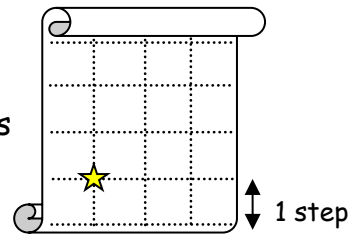
- 11) Anna and Julia like to watch the animals being fed at the zoo. The monkeys are fed 3 hours before the giraffes. The giraffes are fed at 11:00 am. What time are the monkeys fed?

- A) 7:00 am B) 8:00 am C) 9:00 am D) 10:00 am

- 12) Sherry loves shoes! Last week she wore a different **pair** of shoes every day. How many shoes did she wear in total?

- A) 5 B) 6 C) 12 D) 14

- 13) Jenna is making a treasure map. The instructions for finding the treasure are: Start at the star, go three steps North, two steps East, and four steps South. If this is Jenna's map, where is the treasure buried?



- A) B) C) D)



14) Penny has 4 quarters, 4 dimes and 2 nickels in her piggy bank. How much money does she have in all?



- A) \$1.20 B) \$1.35 C) \$1.50 D) \$1.65

15) The number of sides on a rhombus plus the number of sides on a parallelogram plus the number of sides on an octagon equals:

- A) 15 B) 16 C) 17 D) 18

16) Fourteen students are being driven to a math contest. Each mom can fit 3 students in her car. How many moms need to drive to make sure that everyone can go?

- A) 3 B) 4 C) 5 D) 6

17) If tomorrow is Friday, the day before yesterday was:

- A) Tuesday B) Wednesday C) Thursday D) Saturday

18) William goes swimming every day to keep himself strong. The pool he goes to is an Olympic-size standard swimming pool. Which of the following could possibly be the measurement of the pool?

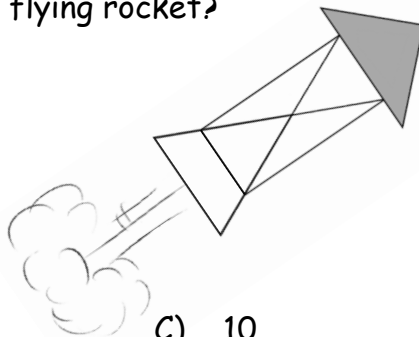


- A) 50 millimetres B) 50 kilometres C) 50 metres D) 50 gigabytes

19) Which number is biggest?

- A) 321213 B) 312231 C) 321123 D) 312321

20) How many triangles are in the flying rocket?



- A) 5 B) 8 C) 10 D) 11

