

Please return papers in STRICT NUMERICAL ORDER by student number. If a student writes more than one subject, please keep his/her papers together. Thank you.



Mathematics – Grade 3

Welcome to your Conquesta Olympiad.
Read all the questions carefully.

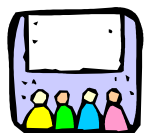
(Teacher assistance allowed.)

You must decide which is the correct answer for each question – and draw a circle around (a), (b), (c) or (d) on the right hand side of each question.

You may only choose one answer for each question.

SAMPLE

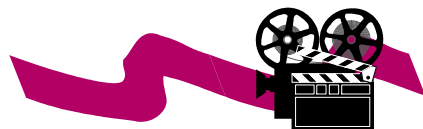
<u>Example:</u>				
$123 + 4 = \dots\dots$	(a) 523	(b) 163	(c) 127	(d) 145



It is fun to go to the movies.



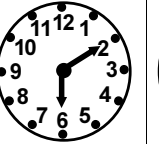
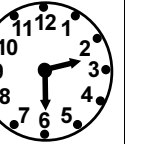
We go to the cinema to watch a movie.

The tickets cost R7 each.



Circle the correct answers for questions 1 – 7.

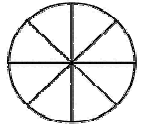
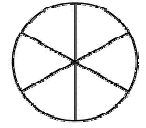
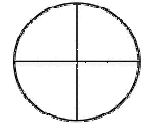
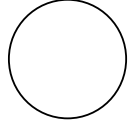
1.	If I have R63, how many tickets can I buy?	(a) 58	(b) 441	(c) 9	(d) 8
2.	How many cents in R7?	(a) 700c	(b) 100c	(c) 70c	(d) 7000c
3.	Choose the correct order of value from biggest to smallest.	(a) R55, R5, R500, 50c	(b) R500, R5, 50c, R55	(c) R500, R55, R5, 50c	(d) 50c, R500, R55, R5
4.	The movie starts at 6:30 and finishes at 9:00. How long is the movie?	(a) 3 hours	(b) 1:20	(c) 2 and a half hours	(d) 1 and a half hours

5.	We arrive at 6:10 to buy tickets. Which clock shows that time?	(a) 	(b) 	(c) 	(d) 
6.	How will I write 6:10 at night?	(a) 6:10 am	(b) 6:10 pm	(c) 6:10 st	(d) 6:10 ad
7.	There are 8 rows with 12 seats in each row in the cinema. If all the tickets are sold, how many people can fit in the cinema?	(a) 94	(b) 100	(c) 98	(d) 96

After the movies, we decide to go home and have tea and chocolate cake.



Circle the correct answers for questions 8 – 10.

8.	This chocolate cake is cut into sixths. Which picture is correct?	(a) 	(b) 	(c) 	(d) 
9.	What fraction of the cake is left if we eat $\frac{2}{6}$ of the cake?	(a) $\frac{4}{6}$	(b) $\frac{2}{6}$	(c) $\frac{1}{2}$	(d) $\frac{2}{4}$
10.	How many whole cakes can you make from $\frac{8}{6}$?	(a) 6 wholes	(b) 1 whole cake and 2 pieces left over	(c) 6 cakes and 8 pieces left over	(d) 8 whole cakes