### GRADE 7 MATHEMATICS JUNE EXAMINATION 2015

Total: 70 marks

PAPER 1 1% Hours

Date:

NAME AND SURNAME: \_\_\_\_\_ Class section: \_\_\_\_

#### INSTRUCTIONS

- 1 Answer ALL questions on this question paper.
- Show your calculations for questions of two marks or more.
- YOU MAY NOT USE A CALCULATOR for this paper.

#### Section A

#### **Multiple Choice Questions**

In this section, 4 possible answers are given for each question. Only ONE of the four options is correct. Circle the letter of the correct answer. If more than one letter is circled per question, no marks will be allocated for that question.

1. T	he sixt	thip rim	re num	ber is
------	---------	----------	--------	--------

- - B 19 C 13
- 23

2.  $4^2 - 2^3 =$ 

- B 8 C 0
- D: 19

#### 3. Twenty million six hundred and nine thousand and fifteen =

A. 2 690 015

B 20 069 015

C. 20 609 015

D 20 609 150

- 4. 9 X 4 24 + 12 + 2 =
  - A. 35 B  $\frac{1}{2}$
- C 36
- D 2

## 5. The fraction $\frac{24}{36}$ in its simplest form is

6. 
$$\frac{3}{4}$$
 as a decimal fraction is

- A. 3,75 B 0,75 C 7,5

D 3.4

F61

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**Arthur James Wells** 

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web chemical composition mass fraction wt of the sg 500 7 element min max similar the data is being updated mechanical

properties of steel grade sg 500 7 physical properties of steel grade sg 500 7 heat treatment of steel grade sg 500 7 heat treated 1491 c 1214 c technological curves of steel grade sg 500 7 no curve en gjs 500 7 grade 500 7 sg iron steel express - Feb 09 2023

web en gjs 500 7 is an sg iron grade containing graphite nodules or spheres spheroidal graphite the rounded graphite nodules produces a more ductile cast iron that inhibits the formation of cracks sg iron such as en gjs 500 7 has a greater fatigue and impact resistance compared to grey iron

#### 500 7 sg iron data sheet west yorkshire steel co ltd - Aug 15 2023

web keywords bs2789 grade 500 7 s g iron stockholders and suppliers delivering to the whole of the uk west yorkshire steel are suppliers of 500 7 sg iron continuous cast bar available in diameters and a limited range of flat sections sometimes referenced as a

500 7 sg iron in stock on time delivery uk supplier - Apr 30 2022

web sometimes referenced as a ductile iron bs2789 grade 500 7 is a spheroidal graphite iron that offers better strength wear resistance and hardening capabilities to that of 400 15 or 420 12 s g iron grades we welcome export enquiries for sg iron bar contact our sales office and consult our shipping policy for further details related specifications studies on mechanical behavior of sg iron and grey cast iron - Nov 06 2022

web sg iron 500 7 chemical composition carbon 3 28 3 55 3 44 3 47 silicon 1 87 2 09 2 16 2 14 manganese 0 867 0 477 0 476 0 272 copper 0 456 0 553 0 472 0 557 sulphur 0 0866 0 0116 0 0133 0 00846 phosphorus 0 0472 0 0251 0 0230 0 0232 nickel 0 0986 0 0229 0 0162 0 0199 changes are made only in the major elements of