STANLEY PRIMARY SCHOOL

GRADE 7 MATHS PAPER 1 TERM 1 2013

1. The value in 3 in 63157 is

A. 30

B. 300

C. 3000

D.30000

2.



 $\begin{bmatrix}
9 & 0 & 1 & 2 \\
8 & & & & & \\
7 & & & & & & \\
6 & 5 & 4 & & & &
\end{bmatrix}$







What number is shown on the abacus

A. 81063

B. 801603

C. 81603

D. 86013

3. 1234 to the nearest hundred is

A. 2000

B. 1200

C. 1230

D. 1000

4. 42 in Roman numerals is

A. LXII

numerals B. VLII

C. XXXXII

D. XLII

5. $2^{3}/_{5}$ is the same as

A. $^{23}/_{5}$

B. 2,6

C. 23 %

D. 2,35

6. $\frac{1}{4}$ to 10 in the morning in 12 hr notation is

A. 0945hrs

B. 2145hrs

C. 9.45am

D. 9.45pm

7.

$$+38 = 80$$

A. 42

B. 52

`C. 58

D. 118

8. $\frac{20}{60}$ in the lowest terms is

A. $^{1}/_{5}$

B.

 $C.^{1}/3$

 $D.^{3}/_{4}$

9. The product of 207 and 7 is

A. 200

B. 214

C. 1409

C. 100km/h

D. 1449

D. 70km/h

10. The speed of a car that covers 280km in 4 hrs is

B. 95km/h

A. 80km/h

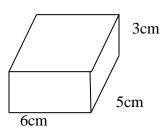
11. 808÷ 8 is A. 11

B. 6464

C. 101

D. 800

12.



The volume of this cuboid is

A. 30cm²

B. 120cm³

C. 180cm³

D. 90cm³

13. $^{3}/_{4}$ of 1m =

A. 25cm

B. 50cm

C. 75cm

D. 100cm

14. How many 5 l tins can fill a 20 l bucket with water?

A. 100

B. 25

B. \$100

C.15

D. 4

15. 50 % of \$ 150 is

A. \$75

Λ. Ψ/.

C. \$200

D. \$30

16. 7^2 is

A. 14

B. 72

C. 49

D. 35

- 17. 0,6 x 0,6 is
 - A. 36
- B. 3,6
- C. 0,36
- D. 0,036

- 18. A factor of 7 is
 - A. 24
- B. 42

D. 81

- 19. $15 + 9 \div 3 =$
 - A. 8
- B. 14
- C. 18

C. 36

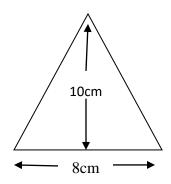
- D. 24
- 20. A bicycle marked \$120 is offered a \$25 discount for cash .The cash price of the bicycle is D. \$145
 - A. \$80
- B. \$95
- C. \$5
- 21. The tennis match started at 9.50 am and took I hr 50 minutes to end. It ended at
- 22. $^{3}/_{5}$ of $^{2}/_{3}$
- A. 10.30am B. 11.00am A. $^{2}/_{5}$

=40

- C. 9.49am
- D. 11.40am
- C. ½
- D. $^{6}/_{8}$

- 23. $^{5}/_{7}$ of
- B. $^{5}/_{8}$

- - A. 105
- B. 35
- C. 76
- D. 56
- 24. Find the area of this triangle.



- A. 40cm²
- B. 60cm²
- C. 80cm²
- D. 80cm²

- 25. 72 x 21=
 - A. 1440
- B. 216
- C. 1512
- D. 1412

- 26.8ml =
 - A. 0,00081
- B. 0,0081
- C. 0,0801
- D. 0,8001

6cm 27. 20cm 13cm 15cm

The perimeter of this shape is

- A. 54cm
- B. 63cm
- C. 67cm
- D. 70cm

28. The cost of 3 hoes if 1 hoe costs \$7,80 is A. \$13,50 B.\$23,40 C. \$2,60 D. \$21,40 29. If the gross mass of a tin of jam is 500g and the empty tin 35g, the net mass is A. 35g B. 500g C. 465g D. 535g 30. Mr Choto deposited \$ 100 in his new bank account in January 2013. He then withdrew \$25 in Feb 2013. What was his balance in March 2013? B. \$85 C. \$125 D. \$2500 A. \$75 31. Choose a prime number from A. 19 B. 25 C. 36 D. 4 32. The ratio 40: 15 in lowest terms is B. 5:3 C. 8:5 A. 3:5 D. 8:3 33. How many 5c coins are in \$3,80? A. 80 B. 17 C. 76 D. 45 34. The answer you get after diving is the D. difference A. Quotient B. sum C. product 35. $120 \div 25 = 4 \text{ r}$ A. 15 C. 10 D. 20 B. 25 36. A right angle is equal to A. 45° C. 180° D. 360° B. 90° 37. A hen lays 3 eggs per day. How many eggs will it lay in a fortnight? A. 30 B. 14 C. 42 D. 12 38. Decrease 1000 by 100 A. 900 B. 1100 C. 10 D. 100 000 39. 75 500 - 60 750 A. 15 859 B. 14750 C. 14850 D. 15750 40. Find the area of shaded part 6cm-10cm 6cm 10cm A. 16cm² B. 36cm² C. 84cm² $D.100cm^2$

41. Chipo and Tendai shared 30 bananas in th ratio 3:2 respectively. Tendai got

A. 18 bananas

B. 6 Bananas

C. 10 banans

D. 12 bananas

42. $3^{1}/_{4}$ kg=

A. 3500g

B. 3125g

C. 3750g

D. 3140g

43. Munashe got 25 marks,30 marks and 35 marks in 3 mathematics tests. His average mark was

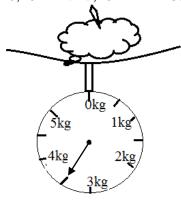
- A. 270
- B. 30
- C. 35
- D. 90

- 44. $^{9}/_{10} \div 3 =$
 - A. $^{3}/_{10}$
- B. $^{27}/_{10}$
- C. $^{3}/_{4}$
- D. $^{6}/_{10}$

- 45. $^{2}/_{3} + ^{1}/_{2} =$
 - A. $1^2/_3$
- B. $^{3}/_{5}$
- $C.^{1}/_{3}$
- D. $1^{1}/_{6}$
- 46. An athletics track is 400m long. If Peter ran $2^{1}/_{2}$ times round it, The distance he covered

 - A. 800m B. 1200m
- C. 1000m
- D. 200m

- 47.0,8+17,36+2=
 - A. 20,16
- B. 17,46
- C. 23,06
- D. 12,65



- 48. The mass of the object measured in the diagram is
 - A. 0kg
- B. $5^{1}/_{4}$ kg
- C. $3^{1}/_{2}$ kg
- D. 4kg
- 49. Use the table below, showing distances in km between towns, to answer numbers 49 and

Chinhoyi

Ciminoji	_		
105	Harare		
185	80	Murehw	'a
235	130	50	Mudzi
245	140	60	10

Nyamapanda

The distance between Harare and Mudzi is

- A. 235km
- B. 130km
- C. 105km
- D. 60km

- 50. The shortest distance is between
 - A. Mudzi and Nyamapanda B. Murehwa and Harare C. Mudzi and Mudzi

 - D. Chinhoyi and Harare