

Mathematics, 2015 EC, Grade 6 model exam, Yeka

Grade 6 · Mathematics · 2015 E.C.

Time allowed: 120 minutes

Questions: 9

Total marks: 9

Name _____ Grade _____ ID No. _____ Date _____

1. 150 ----- (1)

A. $2^3 \times 3 \times 5$

B. $2^4 \times 4 \times 3$

C. $2 \times 3 \times 5^2$

D. $2^3 \times 3 \times 5^2$

2. 56 120 ----- (1)

A. 5

B. 12

C. 8

D. 9

3. $2^3 \times 5$ (1)

A. 8

B. 40

C. 32

D. 42

4. 72 120 ----- (1)

A. 18 2

B. 16 36

C. 18 20

D. 24 360

5. 842.531 (1)

A. $8 \times 100 + 4 \times 10 + 2 \times 1 + 5 \times 100 + 3 \times 10 + 1 \times 1$

B. $8 \times 100 + 4 \times 10 + 2 \times 1 + 5 \times \frac{1}{100} + 3 \times \frac{1}{10} 1 \frac{1}{1}$

C. $8 \times 100 + 4 \times 10 + 2 \times 1 + 5 \times \frac{1}{10} + 3 \times \frac{1}{100} + 1 \times \frac{1}{1000}$

D. $8 \times 100 + 4 \times 10 + 2 \times 1 + 5 \times \frac{1}{1000} + 3 \times \frac{1}{100} + 1 \times \frac{1}{10}$

6. 0.563% ----- (1)

A. $\frac{563}{1000}$

B. $\frac{563}{100}$

C. $\frac{563}{100000}$

D. $\frac{563}{10000}$

7. $\frac{3}{5} \frac{1}{4} 0.7 3 \frac{1}{5}$ (1)

A. $0.7 \frac{1}{4} \frac{3}{5} 3 \frac{1}{5}$

B. $0.7 \frac{3}{5} \frac{1}{4} 3 \frac{1}{5}$

C. $3 \frac{1}{5}, 0.7 \frac{3}{5} 0.6$

D. $\frac{1}{4} \frac{3}{5} 0.7 3 \frac{1}{5}$

8. $\frac{72}{48}$ ----- (1)

A. $\frac{19}{6}$

B. $\frac{3}{2}$

C. $\frac{2}{3}$

D. $\frac{4}{3}$

9. 4.23 (1)

A. $\frac{42.3}{100}$

B. $\frac{423}{100}$

C. $\frac{423}{1000}$

D. $\frac{42.3}{1000}$

— END OF EXAMINATION —