



INSPIRED TOTS EARLY LEARNING CENTRE

Joseph Akande Close, New Haven Rantya,

State Low-cost, Jos Plateau State

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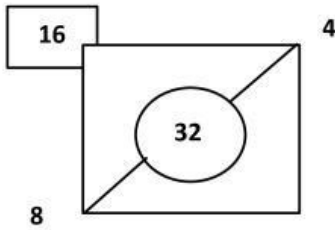
QUANTITATIVE REASONING FIRST TERM EXAMS 2024/2025 SESSION

5TH GRADE

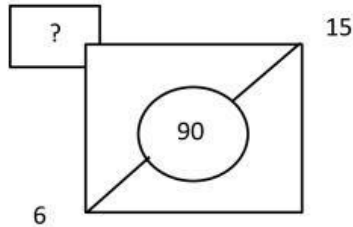
NAME

Study the sample carefully and tick the correct options in the questions that follow.

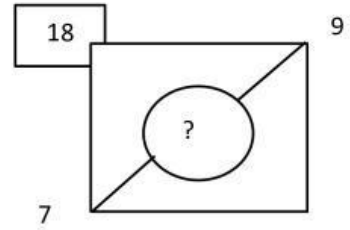
Sample:



1)



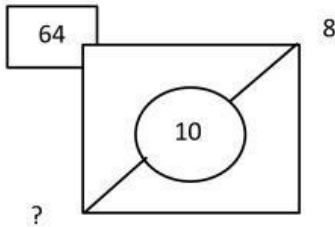
2)



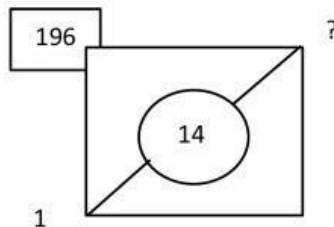
a)9 b)21 c)120 d)180 e)225

a)19 b)47 c)63 d)72 e)108

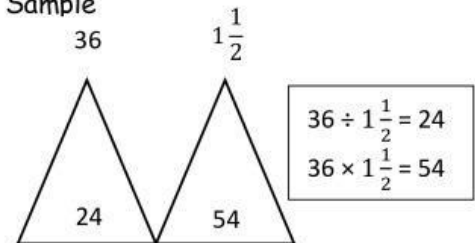
3)



4)



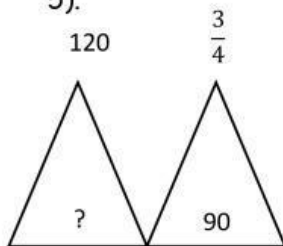
Sample



a) $1\frac{1}{4}$ b) $2\frac{1}{2}$ c)5 d)12 e)16

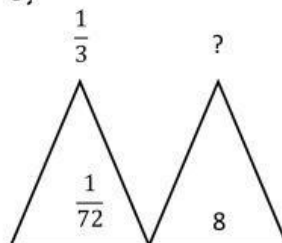
a)14. b)11. c)18. d)0. e)19.

5).



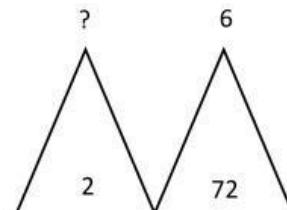
a)30
b)150
c)160
d)225
e)240

6)



a) $4\frac{2}{3}$
b)12
c)24
d)36
e)40

7)



a)12
b)18
c)24
d)36
e)48



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INSTRUCTION: Study the given sample and tick the correct options in the exercises below them.

8) $\longrightarrow$ 5 $\longrightarrow$ 1 A. 0 B. 1 C. 3 D. 5 E. 25

9) 3 $\longrightarrow$ 3 $\longrightarrow$ A. 1 B. 6 C. 9 D. 21 E. 27

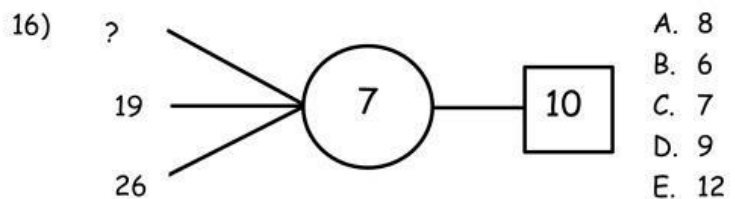
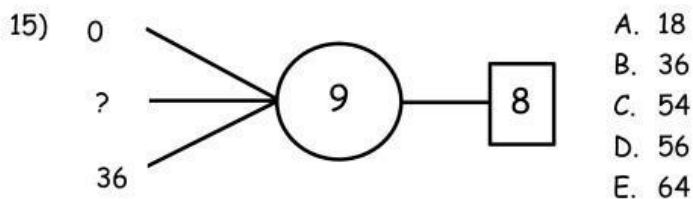
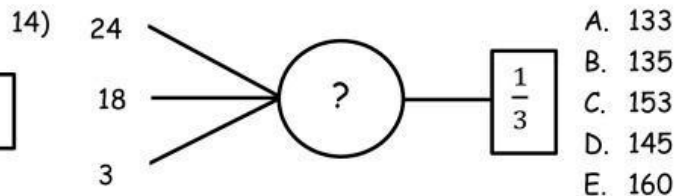
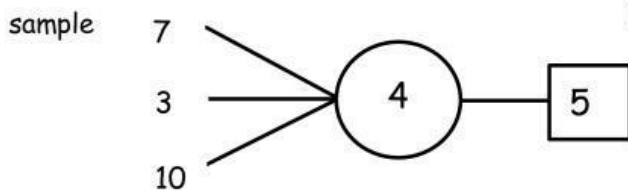
10) 2 $\longrightarrow$ $\longrightarrow$ 36 B. 32 B. 28 C. 16 D. 12 E. 6

sample 3 $\longrightarrow$ X $\longrightarrow$ 4 = 21 $\implies$ $(4+3) \times 3 = 21$

11) 7 $\longrightarrow$ X $\longrightarrow$ 3 = A. 21 B. 10 C. 30 D. 65 E. 70

12) $\longrightarrow$ X $\longrightarrow$ 7 = 84 A. 3 B. 5 C. 8 D. 12 E. 15

13) 2 $\longrightarrow$ X $\longrightarrow$ = 10 B. 3 B. 5 C. 8 D. 20 E. 100





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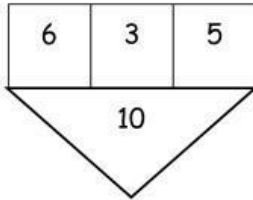
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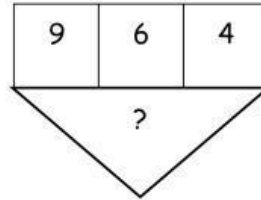
5TH GRADE

NAME

sample

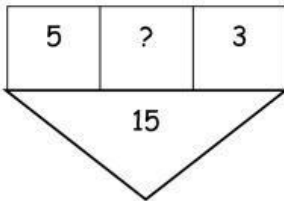


17)



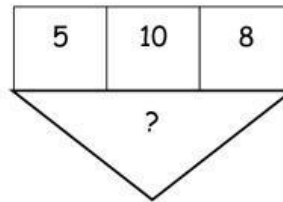
- A. 2
- B. 3
- C. 4
- D. 6
- E. 12

18)



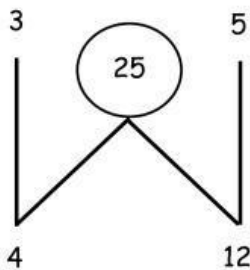
- A. 1
- B. 3
- C. 5
- D. 8
- E. 18

19)

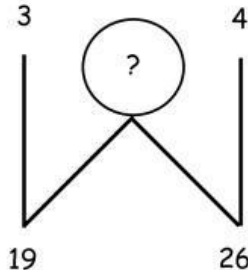


- A. 3
- B. 5
- C. 4
- D. 18
- E. 20

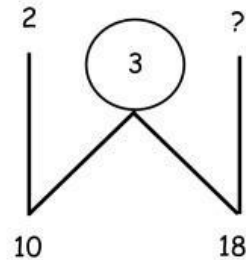
sample



20)



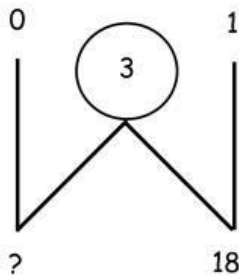
21)



- A. 8
- B. 6
- C. 16
- D. 19
- E. 9

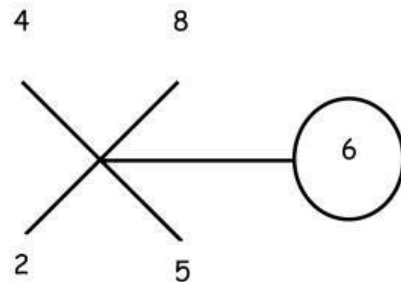
- A. 1
- B. 2
- C. 6
- D. 12
- E. 24

22)

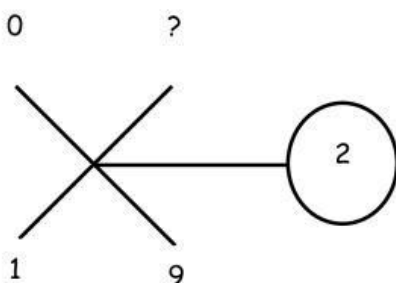


- A. 3
- B. 6
- C. 17
- D. 23
- E. 36

sample

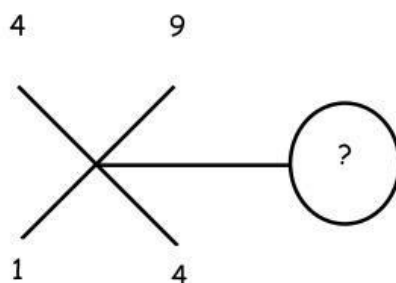


23)



- A. 1
- B. 2
- C. 4
- D. 6
- E. 20

24)



- A. 6
- B. 7
- C. 5
- D. 8
- E. 9



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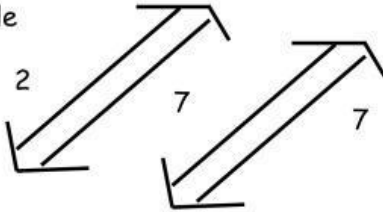
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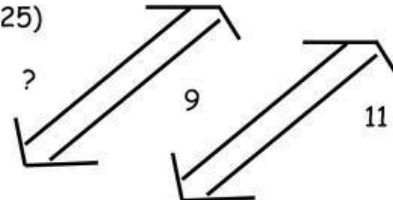
NAME

sample



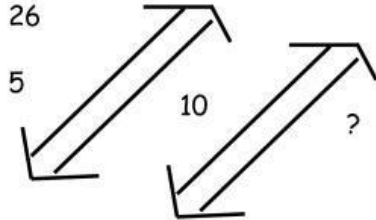
$$7 - 2 + 7 = 12$$

25)



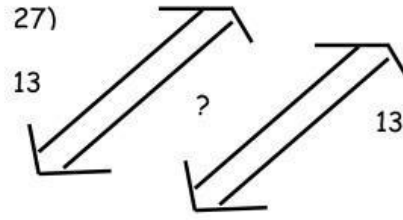
A. 3 B. 5 C. 7 D. 13 E. 19

26



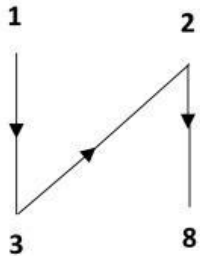
A. 3 B. 15 C. 7 D. 13 E. 19

27)

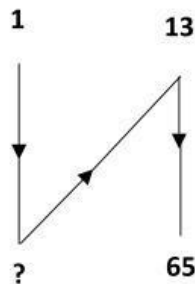


A. 3 B. 15 C. 7 D. 13 E. 19

Sample

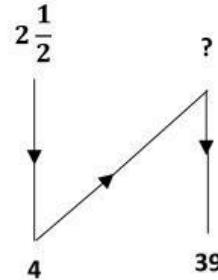


28)



- a) 0
- b) 1
- c) 2
- d) 3
- e) 4

29)



- a) $1\frac{1}{2}$
- b) 3
- c) $4\frac{1}{2}$
- d) 6
- e) 12

Sample $1 \otimes 19 = 91$

30) $8 \otimes ? = 43$

- a) $1\frac{1}{2}$
- b) $4\frac{1}{4}$
- c) $6\frac{1}{2}$
- d) $12\frac{1}{2}$
- e) $15\frac{2}{3}$

31) $2 \otimes 7 = ?$

- a) 17
- b) 24
- c) 36
- d) 41
- e) 63

32) $? \otimes 9 = 36$

- a) 4
- b) 5
- c) 7
- d) 9
- e) 2