



INSPIRED TOTS EARLY LEARNING CENTRE

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SECOND TERM ASSESSMENT 2024/2025 SESSION

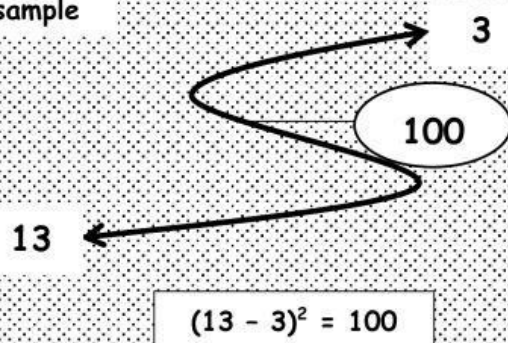
5<sup>TH</sup> GRADE

NAME: \_\_\_\_\_

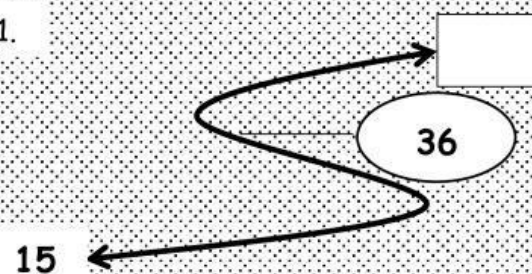
### QUANTITATIVE REASONING

INSTRUCTION: Study the given samples and answer the questions that follow.

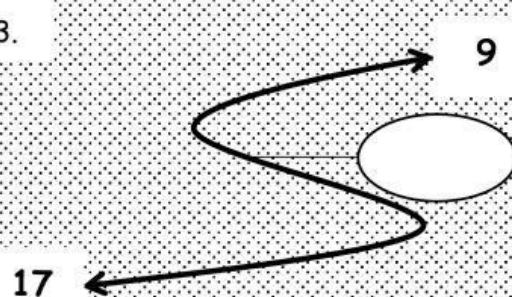
sample



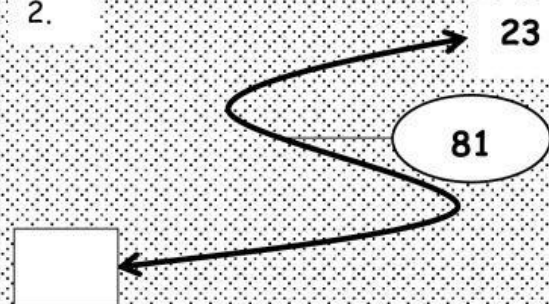
1.



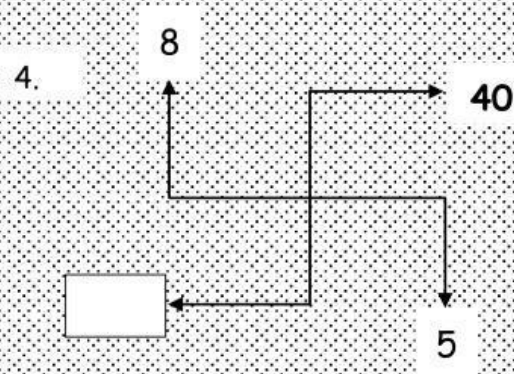
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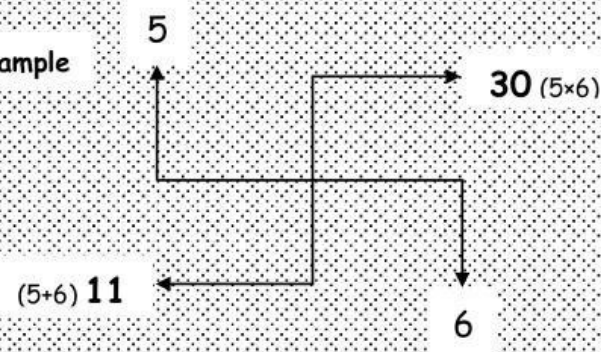
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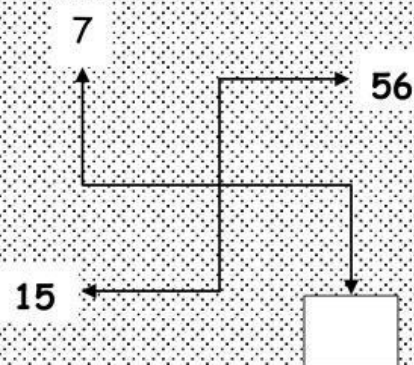
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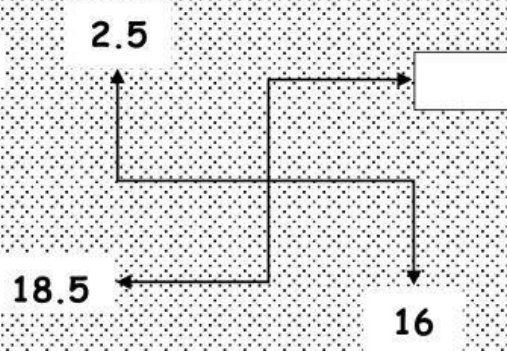
sample



5.



6.





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Sample

$$\begin{array}{|c|c|} \hline 0 & 2 \\ \hline 3 & 6 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 1 & 4 \\ \hline 2 & 5 \\ \hline \end{array} = \begin{array}{|c|c|} \hline 1 & 6 \\ \hline 5 & 11 \\ \hline \end{array}$$

7.

$$\begin{array}{|c|c|} \hline 7 & 0 \\ \hline 4 & 3 \\ \hline \end{array} + \begin{array}{|c|c|} \hline \square & 3 \\ \hline 1 & 4 \\ \hline \end{array} = \begin{array}{|c|c|} \hline 15 & 3 \\ \hline 5 & 7 \\ \hline \end{array}$$

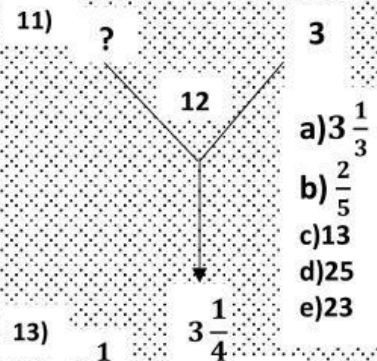
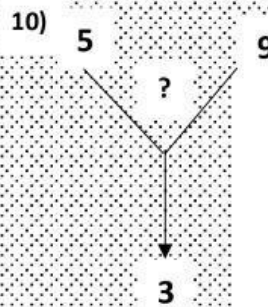
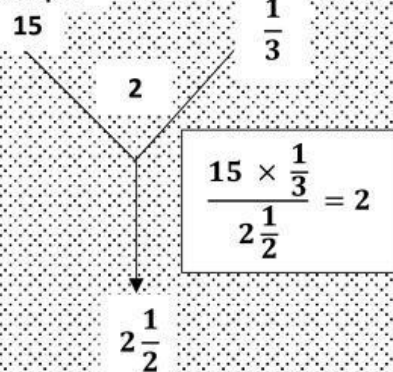
8.

$$\begin{array}{|c|c|} \hline 5 & 9 \\ \hline 1 & \square \\ \hline \end{array} + \begin{array}{|c|c|} \hline 2 & 5 \\ \hline 3 & 2 \\ \hline \end{array} = \begin{array}{|c|c|} \hline 7 & 14 \\ \hline 4 & 8 \\ \hline \end{array}$$

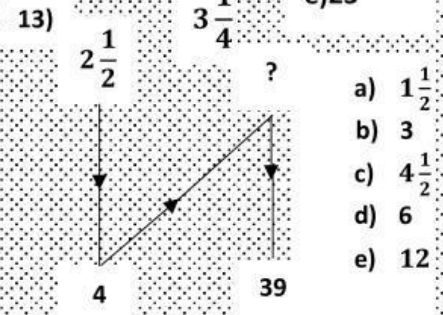
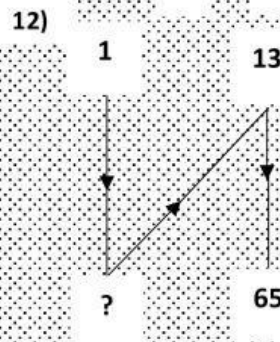
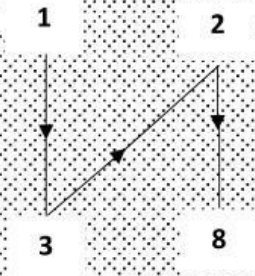
9.

$$\begin{array}{|c|c|} \hline \square & 5 \\ \hline 3 & 2 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 2 & 1 \\ \hline 0 & 2 \\ \hline \end{array} = \begin{array}{|c|c|} \hline 4 & 6 \\ \hline 3 & 4 \\ \hline \end{array}$$

Sample



Sample



Sample

$$1 \otimes 19 = 91$$

14)  $8 \otimes ? = 43$

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

15)  $? \otimes 9 = 36$

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

16)  $2 \otimes 7 = ?$

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



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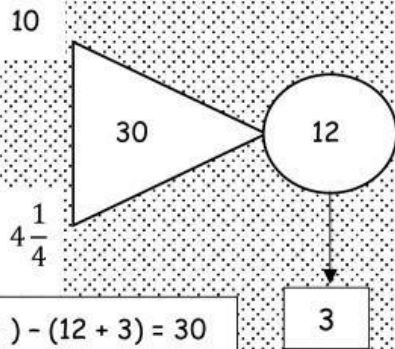
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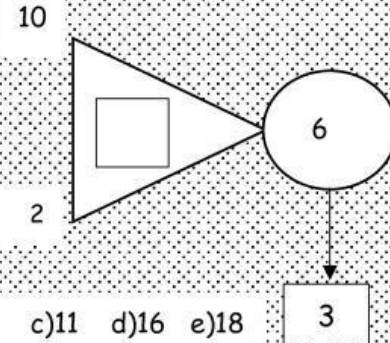
NAME: \_\_\_\_\_

Sample.



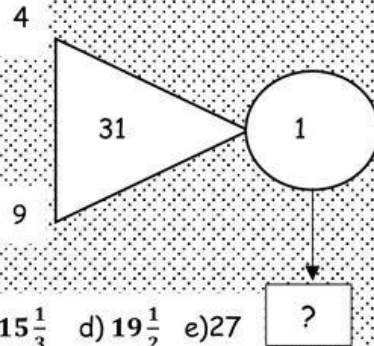
$$(10 \times 4\frac{1}{4}) - (12 + 3) = 30$$

17)



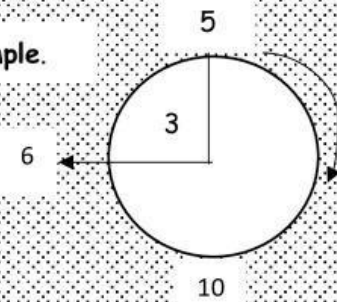
- a)3 b)6 c)11 d)16 e)18

18)

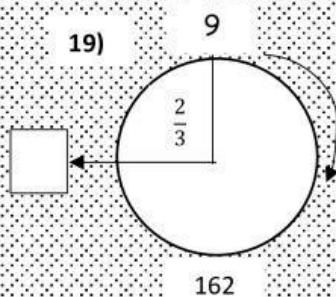


- a)4 b)13 1/2 c)15 1/3 d)19 1/2 e)27

Sample.

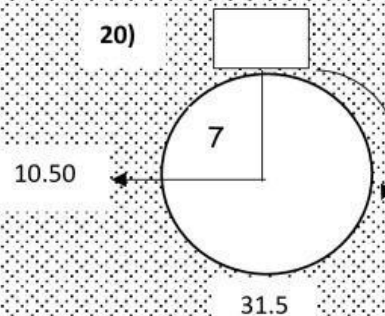


19)



- a) 6  
b) 10  
c) 12  
d) 18  
e) 27

20)



- a) 17  
b) 0.25  
c) 1.25  
d) 1.75  
e) 21