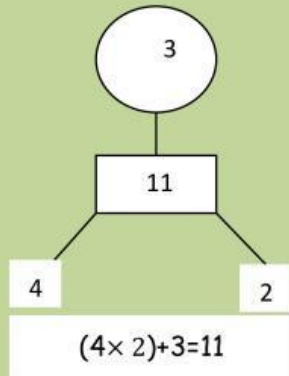


NAME: _____

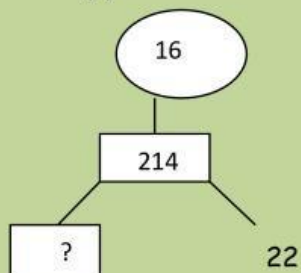
DATE: _____

Quantitative Reasoning

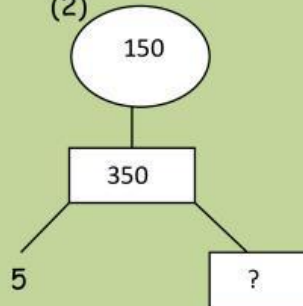
3rd Grade

Use the sample above to solve the following questions

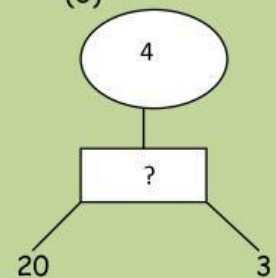
(1)



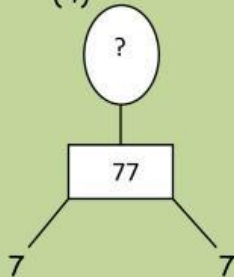
(2)



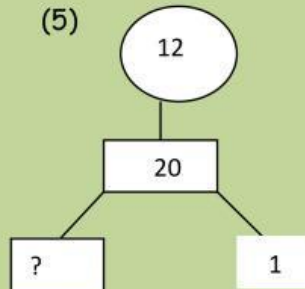
(3)



(4)



(5)

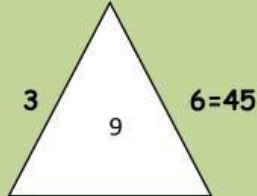


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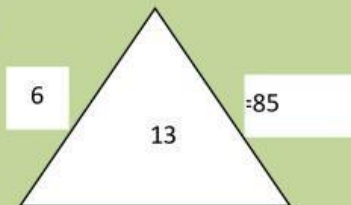
Sample:



$$3+6=9, 3^2+6^2=45$$

Use the sample above for the following:

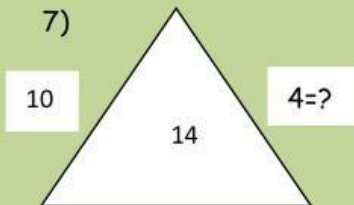
6)



(a) 6 (b) 9 (c) 7 (d) 5 (e) 20

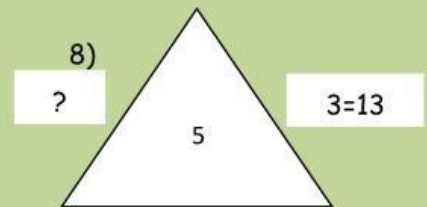
23

7)



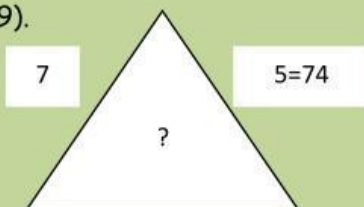
(a) 126 (b) 102 (c) 100 (d) 116 (e) 12

8)



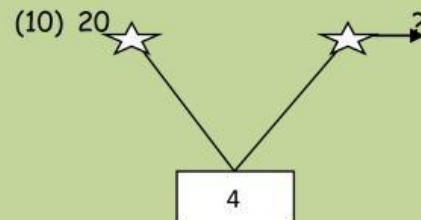
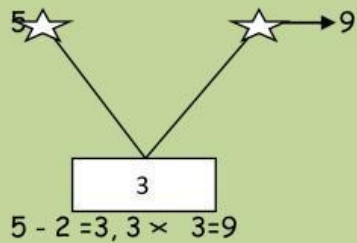
(a) 2 (b) 3 (c) 5 (d) 8 (e)

9).



(a) 12 (b) 15 (c) 10 (d) 14 (e) 60

(b) Use the sample below to solve Questions 1-5

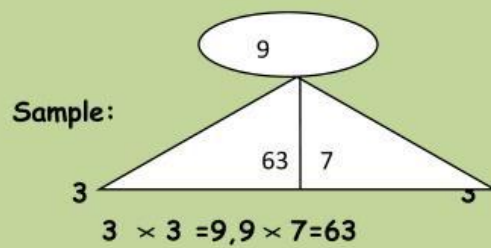
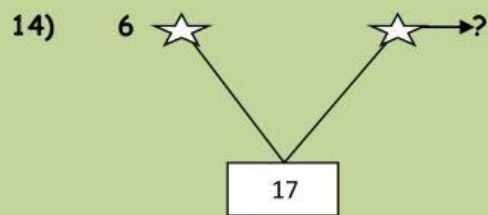
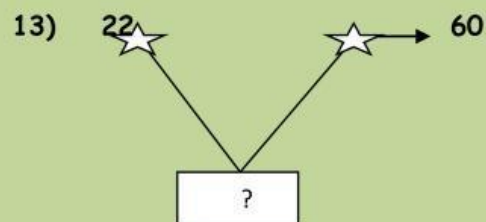
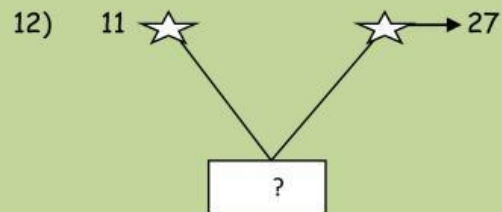
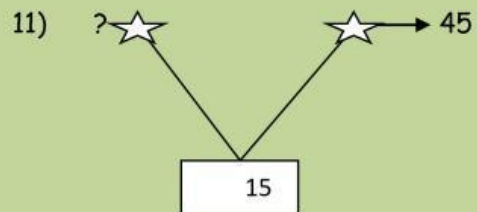


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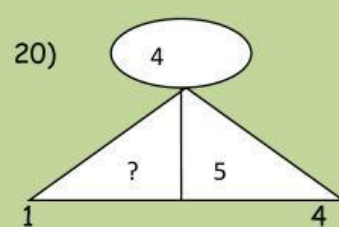
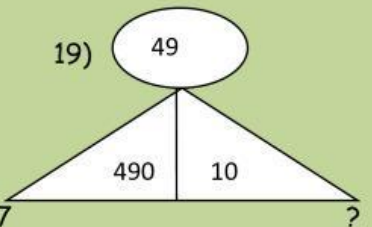
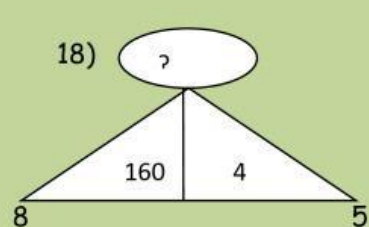
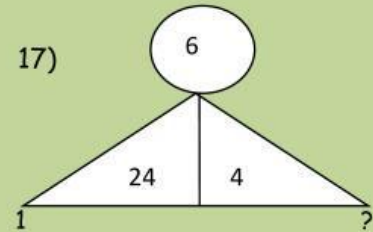
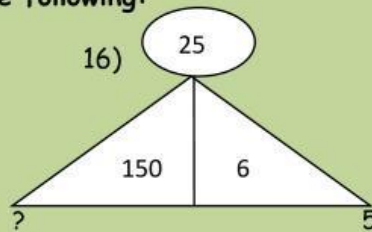
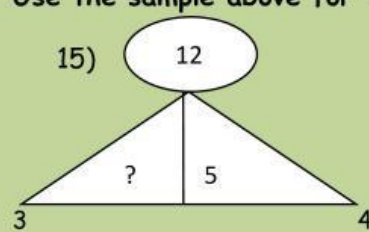
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Use the sample above for the following:

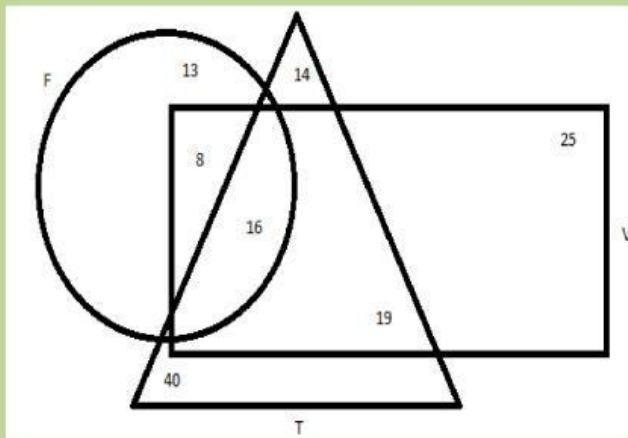


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The diagram below represents pupils in Inspired Tots ELC and the game they play.



Use this information to answer questions 21–30

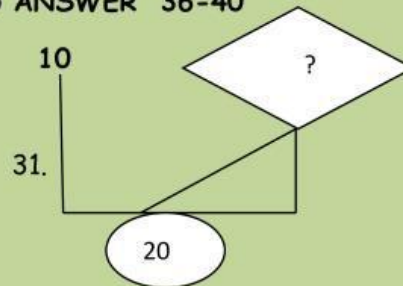
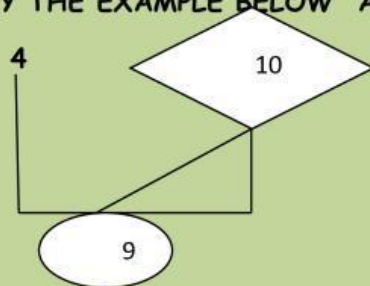
21. How many pupils play Tennis? A). 14 B). 40 C). 17 D). 54
22. How many pupils play both Volleyball and Football but not Tennis? A) 17 B). 13
C). 8 D). 25
23. How many pupils play only Volleyball? A). 40 B). 14 C). 19 D). 25
24. How many pupil play both Tennis and Volleyball? A). 17 B). 19 C). 8 D). 25
25. How many pupils play all the three games? A) 8 B). 19 C). 14 D). 16
26. How many pupils play both Football and Tennis but not Volleyball? A). 16 B). 8
C). 40 D). none
27. How many pupils play only Football? A). 13 B). 25 C). 14 D). 40
28. How many pupils are there in Inspired Tots ELC all together? A). 110 B). 135
C) 125 D). 140
29. What is the total number of pupils that play only one game? A). 60 B). 78
C). 92 D). 105
30. What is the total number of pupils that play two games? A). 25 B). 27
C). 43 D). 55

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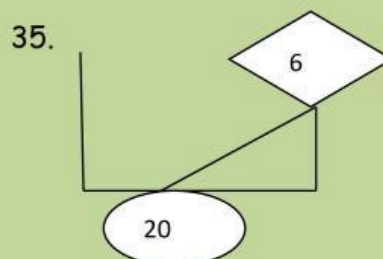
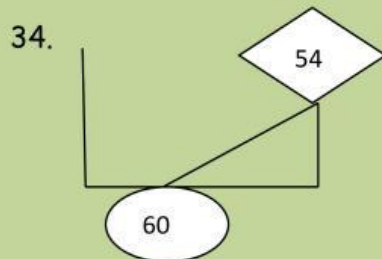
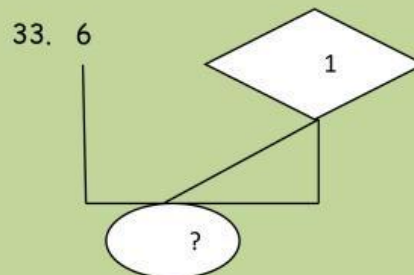
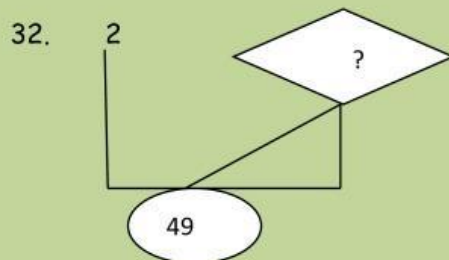
NAME: _____

DATE: _____

STUDY THE EXAMPLE BELOW AND ANSWER 36-40



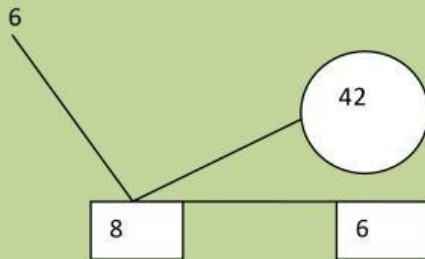
$$(10 \div 2) + 4 = 9$$



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$$6 \times 8 - 6 = 42$$

