



INSPIRED TOTS EARLY LEARNING CENTRE

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5th GRADE THIRD TERM EXAMINATION 2023/2024

NAME: _____

ARITHMETIC

1. Write the four factors of 15.
2. Write the six factors of 12.
3. Write 2,506 as a Roman numeral. _____
4. Use digits to write eleven billion, one hundred million, three thousand.
5. Write the number that comes next in this counting sequence: 83; 90; 97; 104;
6. Find the number of weeks: 21 da. + 5 wk. = _____ wk.
7. Michael has 11 siblings. Tim has 4 siblings fewer than Michael. How many siblings does Tim have?
8. Find the number of years: 50 yr. + 2 centuries = _____ yr

INSTRUCTION: CONVERT THESE CELSIUS TEMPERATURES TO FAHRENHEIT.

9. 25°C = _____ $^{\circ}\text{F}$.
10. 50°C = _____ $^{\circ}\text{F}$
11. 100°C = _____ $^{\circ}\text{F}$

INSTRUCTION: CONVERT THESE FAHRENHEIT TEMPERATURES TO CELSIUS.

12. 59°F . = _____ $^{\circ}\text{C}$
13. 212°F . = _____ $^{\circ}\text{C}$
14. 104°F . = _____ $^{\circ}\text{C}$

INSTRUCTION: USE THE RULE FOR PROBABILITY TO FIND EACH ANSWER.

15. A bag of beads has 5 blue beads and 7 red beads. What is the probability that a red bead will be chosen from the bag? _____

How many beads are in the bag? _____

16. A classroom has 15 girls and 15 boys. The names of the students are put in a hat. What is the probability that a boy's name will be chosen? (Represent your answer in decimal fraction.) _____

17. The Alaskan Highway extends 1,422 miles. How long would it take to drive it going 45 miles per hour? _____

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19. Lucia left for an extended trip on May 21 and returned on September 5. How many days was she away from home? _____

20. Rearrange the digits of 27 136 to make the least number possible.

INSTRUCTION: MATCH CORRECTLY BY DRAWING LINES.

21. CXIV 8

22. MDX 114

23. XXIX 1,611

24. VIII 1,510

25. LXVI 160

26. CLX 29

27. MDCXI 66

Instruction: Model each set of numbers on the number line.28.

+14, -14, 0, -21, +28, -7



29. The length of a string is X metres. The string was cut into three equal pieces of four metres each. Write an equation to model the situation.

30. $0.87 \text{ km} =$ _____ m.31. $12.76 \text{ m} =$ _____ cm.32. $9 \text{ cm} =$ _____ dm.33. $28.87 \text{ dm} =$ _____ m



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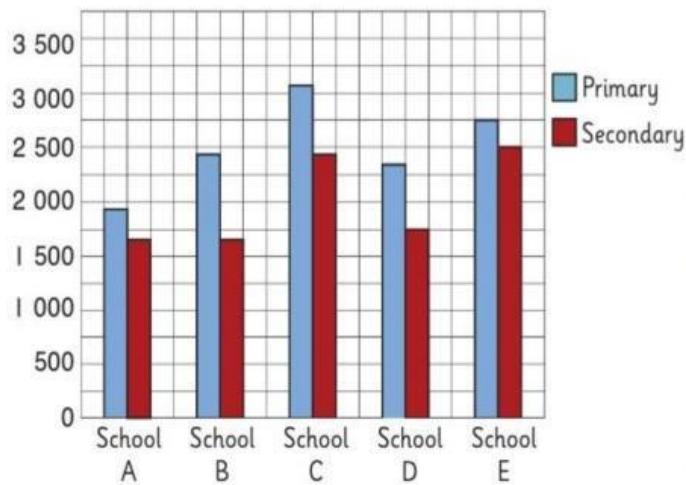
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The double bar graph shows the number of pupils in primary and secondary classes in five different schools.



a Do any of the schools have more pupils in secondary classes than in primary classes?

b Which school has the greatest number of pupils in primary classes?

c Which school has the smallest number of pupils in secondary classes?

d Which school has the greatest number of pupils? _____