



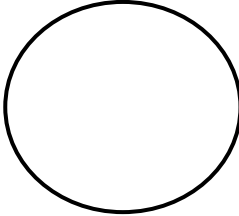
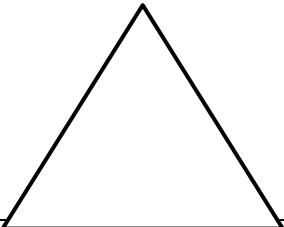
ITL PUBLIC SCHOOL
PRE PERIODIC TEST - 2 (2025-26)
MATHEMATIC (Answer Key)

DATE : .12.25

NAME :

Class: III Sec: _____

ROLL NO :

1	<p>Multiple Choice Question (Choose the correct answer and write in the given box)</p> <p>a) $42 \times 10 =$ _____</p> <p>i) 24 ii) 42 iii) 420 iv) 4200 iii</p> <p>b) A fraction is a part of a _____.</p> <p>i) quarter ii) half iii) one-third iv) whole iv</p> <p>c) The symbol of division is _____</p> <p>i) + ii) - iii) x iv) \div iv</p> <p>d) 2 _____ make a whole.</p> <p>i) halves ii) one-third iii) one-fourth iv) whole i</p>
2	<p>a) Fill in the blanks</p> <p>i) Half of 20 is 10 and double of 20 is 40</p> <p>ii) 50 stars are half of 100 stars, 100 stars are double of 50 stars.</p> <p>iii) Double of 500 is 1000 and half of 400 is 200</p> <p>iv) Half of 18 = 9, Double of 18 = 36</p> <p>b) A box has 10 flowers</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"><p>1 rose</p><p>3 lotus</p><p>6 marigold</p></div> <p>i) What part of fractions are rose flowers = $\frac{1}{10}$</p> <p>ii) What part of fractions are lotus flowers = $\frac{3}{10}$</p>
3	<p>a) Draw a line to show different ways to make a half.</p> <div style="display: flex; justify-content: space-around; align-items: center;"></div>

b) Write the fraction with

i) numerator = 5 , denominator = 18 Fraction = $\frac{5}{18}$

ii) denominator = 17 , numerator = 9 Fraction = $\frac{9}{17}$

4 Match the following such that all the conditions are met.

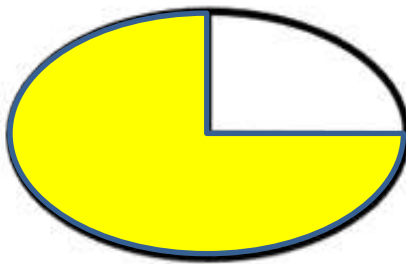
- | | | |
|--|-----|--------------|
| a) I come between 900 and 1000 | 250 | (d) |
| b) I have 5 hundreds 4 tens 2 ones | 800 | (c) |
| c) I have 2 zeroes and very close to 799 | 542 | (b) |
| d) I am double century + half century | 987 | (a) |

5 a) Colour the shapes below to show the given fraction.

i) $\frac{1}{4}$

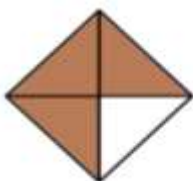


ii) $\frac{3}{4}$

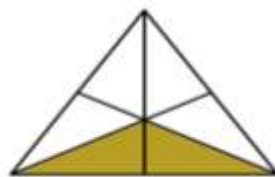


b) Write the shaded fraction for

i) = $\frac{3}{4}$



ii) $\frac{2}{6}$



c) Find the neighbouring tens

i) 213 = **210** and **220**

d) Find the neighbouring fifties

i) 728 = **700** and **750**

e) Find the neighbouring hundreds

i) $956 = 900$ and 1000

6 Look at the chair and solve.



a) How many legs are there in 18 chairs?

No. of legs in 1 chair = 4

No. of legs in 18 chairs = 18×4 (students to show working)

= 72

Hence, there are 72 legs in 18 chairs

b) Chairs in the auditorium have a total of 84 legs. How many chair are there in the auditorium?

No. of legs 1 chair has = 4

Total no. of legs in auditorium = 84

No. of chairs in the auditorium = $84 \div 4$ (students to show working)

= 21

Hence, there are 21 chairs in the auditorium