



DL DAV Model School

ND Block , Pitampura, Delhi- 34



CAMBRIDGE
International Examinations

Cambridge International School



Work sheet - Class -III Subject - Mathematics

1. Imagine you reach out to each bag and take out a shape. Choose the best answer for each question.

a) What is the probability of choosing a  ?



1) Impossible 2) certain 3) likely 4) unlikely

A) _____

b) What is the probability of choosing a  ?



1) Impossible 2) certain 3) likely 4) unlikely

A) _____

c) What is the probability of choosing a  ?

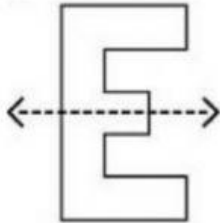


1) Impossible 2) certain 3) likely 4) unlikely

A) _____

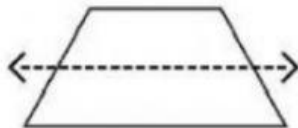
2. Choose the correct option- for the following shapes that have the dotted line as a line of symmetry?

a) Yes b) No



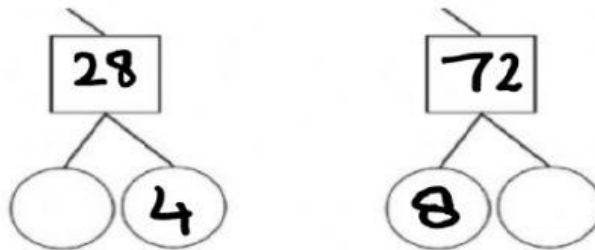
A) _____

b) Yes b) No



A) _____

3. Complete the factor pair diagrams and complete the blank:



- a) _____ is a multiple of _____ and 4 because
_____ $\div$ 4 = _____
- b) _____ and 8 are factors of _____ because
_____ $\times$ 8 = 72

4. Find the odd one out .Use factors to help you explain how you know:

7, 35, 21, 43, 56

A) _____

5. Decompose the number to show the place value part to nearest 1000

145,270 - _____

6. Write true or false as answer:

a) $436\ 800 < 4368$ hundreds A) _____

b) $\text{odd} - \text{odd} = \text{odd}$ A) _____

7. Look at the sequence and complete the number pattern:

a) 2 , 4, 8, 16 , _____

Rule is _____ the previous number

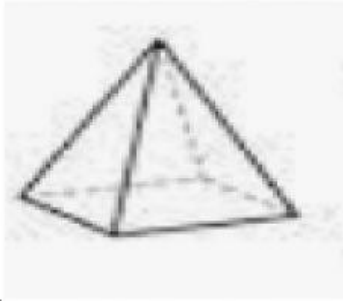
b) 320 , _____, _____, _____, 240, _____

Rule is _____ from previous number

8. Complete the box:

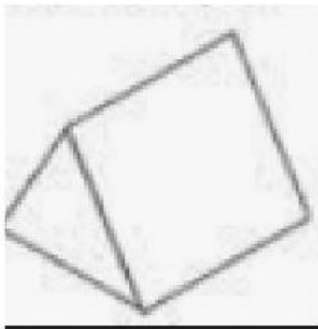
Rule	1st term	3rd term
Subtract 2 and multiply by 4	5	

9. Identify and write the number of faces, vertices and edges of the figure:

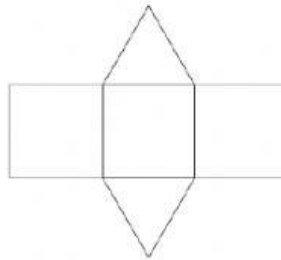


Faces - _____
Edges- _____
Vertices- _____

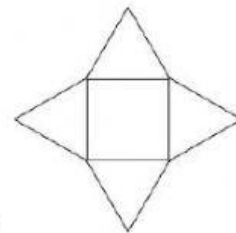
10. Choose the write net for the 3 D shape given:



(a)



(b)



A- _____