



International FSP Contests

2024 QUESTION BOOKLET

GRADE 1 & 2

VIBRANT YOUNGSTERS

Time Allowed : 75 Minutes
Maximum Marks : 60

EXHIBIT YOUR SKILLS TO THE WORLD

FSP
Mathematics
Contest



INSTRUCTIONS FROM THE EXAMINATION INVIGILATORS

- 1) Invigilators must be carried out promptly.
- 2) Don't start attempting the paper until instructed by the invigilator.
- 3) Carefully recheck your name, father name, school name, address etc. at the bubble sheet / answer sheet.
- 4) Record all answers on the bubble sheet only. select best answer from the four given options and mark only one option in each question.
- 5) Use blue / black ink to fill up the circles for your answers on the bubble sheet use of lead pencil is not allowed.
- 6) Use of any helping material including cell phones and electronic devices is strictly prohibited.
- 7) Every correct answer earns three points. there would be negative marking. one point would be deducted for every incorrect answer.
- 8) Candidates may not leave the examination room unescorted for any reason, and this includes using the washroom.
- 9) No materials or electronic devices shall be brought in to the room.
- 10) There are five categories of the contest as under:
 - A) Vibrant youngsters Grade 1 & 2
 - B) Vibrant youngsters Grade 3 & 4
 - C) Vibrant youngsters Grade 5 & 6
 - D) Vibrant youngsters Grade 7 & 8
 - E) Vibrant youngsters Grade 9 & 10 / 0-levels
- 11) Only registered students can participate in the contest.
- 12) No candidate shall take out of the hall any answer book(s) or part of an answer book, whether used or unused, or other supplied material.
- 13) If a participant does not understand a word or phrase on the exam paper, neither examiner nor invigilator is permitted to answer.
- 14) for information about upcoming contests or providing valuable feedback, please visit www.fspcompetitions.org
- 15) Any academic misconduct or malpractice must be reported to FSP vibrant youngsters at info@fspcompetitions.org

Q-1

Alice has 80 threads. She gives 24 of them away to Marry. How many threads does Alice have left?



A. 58

B. 49

C. 56

D. 41

Q-2

18 children were riding on the bus. At the bus stop, some more children got on the bus. Then there were 25 children altogether on the bus. How many children got on the bus at the bus stop?



A. 8

B. 7

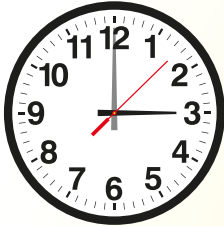
C. 9

D. 5

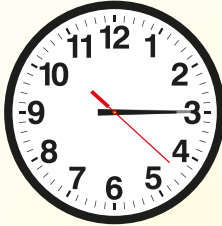
Q-3

The given clock shows the times at which four friends finished their homework. Who completed the homework first?

JACK



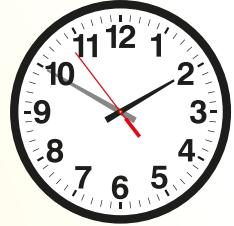
BEN



ZACK



DAVID



A. Jack

B. Ben

C. Zack

D. David

Q-4

A Juice seller below has three orange baskets.
How much total juice gets from all baskets?

JUICE 3L



JUICE 2L



JUICE 500mL

A. 7L
500ml

B. 7L

C. 5L
500mlD. None
Of
These

Q-5

Which of the following shapes is missing in the given figure?



- A. Rectangle B. Circle C. Triangle D. Square

Q-6

Your sister has been requested you to find a quarter of her birthday cake, you should _____



- A. cut it into 4 equal pieces
B. share it with siblings
C. cut it into 2 equal pieces
D. cut it into 2 equal pieces

Q-7

Which of the following does not have corners?

A**B****C****D****A.****A****B.****B****C.****C****D.****D**

Q-8

Sophia buys one costliest item and one cheapest item. If she gives a Rs. 100 note to the seller, how much money will she get back?

Novel	Rs: 70
Notebook	Rs. 45
Pencil pouch	Rs. 60
Led pencil	Rs. 10

**A.****25****B.****20****C.****45****D.****35**

Q-9

Which milk vessel holds the least amount of milk?

Vessel 1



Vessel 2



Vessel 3



Vessel 4



A. Vessel 1

B. Vessel 2

C. Vessel 3

D. Vessel 4

Q-10

Ali is shorter than Ahad, Ahad is shorter than Umer and Bilal is taller than Ali but shorter than Ahad. Who is the tallest among them?

A. BILAL

B. UMER

C. ALI

D. AHAD

Q-11

Hamna started her exam practice from 4 January 2017. If she practices for 15 days excluding Sundays, her practice finishes on_____

January 2017						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

A. Wednesday

B. Monday

C. Friday

D. Saturday

Q-12

Which of the following activities can be done in one minute?

A. Playing Football

B. Refill A Pen

C. Going To Bus Stop

D. None Of These

Q-13

Which group has maximum number of animals?

Group 1



Group 2



Group 3



Group 4



A. Group 1

B. Group 2

C. Group 3

D. Group 4

Q-14

I read 21 pages of my English book yesterday in just 45 minutes. Today, I read 117 pages. What is the total number of pages that I read?



A. 138

B. 140

C. 130

D. 135

Q-15

Six months ago, Justin had 137 chicks. 75 of them became hens, while 14 chicks did not survive, and the rest became roosters. How many chicks grew into roosters?

A. 38

B. 48

C. 50

D. 55

Q-16

Which unit should be used to measure length of a road?

A. Kilometre

B. Metre

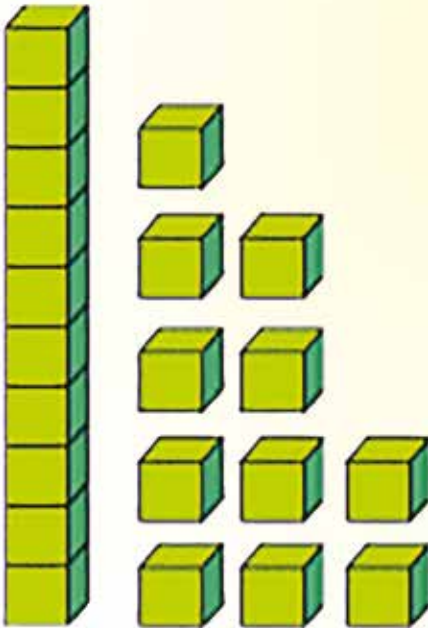
C. Centimetre

D. All of these

Q-17

The blocks show $19 + 2$.

There are enough ones to regroup into a ten. How many tens and ones would you have if you regrouped?



A. 3 tens and 1 ones

B. 2 tens and 9 ones

C. 1 tens and 1 ones

D. 2 tens and 1 ones

Q-18

Petar goes to the market and buys nine apples, nine bananas, and a pineapple. How many pieces of fruit does he have?



A. 20

B. 15

C. 19

D. 13

Q-19

Ali has ten dollar in his pocket. His aunt gave him ten dollars for his birthday he purchased 2 dollars' worth of candy how many dollars does he have now?

A. \$20

B. \$5

C. \$18

D. \$25

Q-20

How many triangles are in the picture?



A. 13

B. 11

C. 15

D. 17

EDUCATIONAL LEADERSHIP**AWARDS 2024***International FSP
Art and Creative Writing Contests*Held on 19th Day of January 2024

Inst. Code	Inst Head Name	Job Title	Institution Name	City
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1041	Ms. Tarannum Riaz	Principal	Rangers Public School for Girls	Lahore
1051	Ms. Shazia Khizar	Principal	District Public School & College	Depalpur
1033	Ms. Natasha Haq	Principal	DHA JC Z Block	Lahore
1011	Ms. Shaista Amir	Principal	Govt. Girls Higher Secondary School No.1 (COE)	Hafizabad
1049	M. Amjad Qureshi	Principal	APSACS Senior	Nowshera
1068	Ms. Aisha Karim	Vice Principal	The City School	Karachi
1047	Mr. Khalid Sultan	Principal	APSAC	Rawalpindi
1070	Ms. Qamar Zia	Principal	University Cambridge School	Faisalabad
1022	Mrs. Sidra Qasim	Principal	Fazaia Inter College	Islamabad

Inst. Code	Inst Head Name	Job Title	Institution Name	City
1004	Sh. Kumail Nadir	Principal	Saifiyah Boys High School	Karachi
1018	Ms. Tahira Irum Awan	Principal	Army Public School and College	Rawalpindi
1016	Sr. Naznine Gabriel	Principal	Sacred Heart Convent High School	Faisalabad
1063	Mrs. Shehla Farhan	Principal	Daanish School (Girls) Hasilpur	Hasilpur
1037	Lt.Col. Shahid Aziz Malik	Principal	Fauji Foundation Education System Naushera Soon	Khushab
1003	Ms. Fatima Noureen	Principal	DHA Junior School T-Block	Lahore
1036	Mr. Muhammad Bilal Balouch	Principal	Army Public School and College - Boys	Multan
1006	Mrs. Nisa Ali	Principal	Allama Iqbal Public Girls High School	Sialkot
1023	Ms. Raheela Rana	Principal	Lesco (Wapda) Girls High School	Lahore
1017	Col Iqbal Shah (Retd)	Principal	Fauji Foundation College Peshawar	Peshawar
1058	Ms. Sumaira Ali	Principal	Pakturk Maarif Int'L Schols & Colleges	Lahore
1021	Lt. Col (RETD) Abdul Qayyum Asghar	Principal	Iqra Army Public School & College	Tarbela
1053	Mr. Jawad Hasan	Principal	Pak Turk Maarif Int. Schools and Colleges	Islamabad
1020	Mr. Muhammad Akram	Principal	Daanish School Boys - Hasilpur	Hasilpur
1035	Col. Muhammad Akram Anjum	Principal	FFC Morgah Campus	Rawalpindi
1014	Mr. Zahid Hussain	Principal	Bahria College Zafar Campus	Islamabad
1045	M. Irfan Ali	Administrator	Vacs	Karachi

ANSWER SHEET

GRADE 1 & 2



Q.NO ANSWER

- | | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 2 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 3 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 4 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 5 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 6 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 7 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 8 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 9 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 10 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
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| 12 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 13 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 14 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 15 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |

Q.NO ANSWER

- | | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 16 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 17 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 18 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 19 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 20 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |



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