

MATHEMATICS - V
Standardized Assessment for Elementary Schools (SAfES)
(Syllabus, Weightage)
(Mizo Medium)

CHAPTER	Name of Chapter	Weightage of Marks	No. of Question carrying 1 mark	No. of Question carrying 2 marks	No. of Question carrying 3 marks	No. of Question carrying 5 marks
10	Area leh Boundary	28	5	2	3	2
11	Chart changkang	21	4	3	2	1
12	Puntir leh sem dan kalhmang	29	7	4	3	1
13	Engti anga lian nge? Engti anga rit nge?	22	4	2	3	1

(English Medium)

CHAPTER	Name of Chapter	Weightage of Marks	No. of Question carrying 1 mark	No. of Question carrying 2 marks	No. of Question carrying 3 marks	No. of Question carrying 5 marks
10	Area and its Boundary	28	5	2	3	2
11	Smart Charts	21	4	3	2	1
12	Ways to Multiply and Divide	29	7	4	3	1
13	How Big? How Heavy?	22	4	2	3	1

()* - Number of questions

Distribution of marks		
Easy 30%	Average 50%	Difficult 20%
6 (6)	9 (9)	5 (5)
8 (4)	10 (5)	4 (2)
6 (2)	21 (7)	6 (2)
10 (2)	10 (2)	5 (1)
30 (14)*	50 (23)*	20 (10)*

Class-V

Sample Question Paper for Standardized Assessment for Elementary Schools (SAfES)

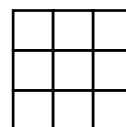
Mathematics

Objectives/MCQ

(1 Mark each)

Q1. How many squares are there in a given 3×3 square grid?

- a) 10 b) 14
c) 20 d) 24



Q2. What fraction of $\frac{2}{3}$ from half of the whole pizza will equal?

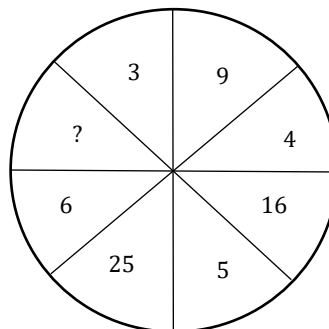
- a) Half b) One-third
c) One-fourth d) Three-fourths

Q3. A man have ₹. 10,000. He spent ₹ 7,600 and save the remaining half. How much money does he save?

- a) ₹ 2,400 b) ₹ 1,200
c) ₹ 1,000 d) ₹ 900

Q4. In the given figure, the numbers are written according to a series. Find the missing number in the series.

- a) 36 b) 49
c) 64 d) 81



Q5. After walking 150 meters towards North, Ruata takes a right turn and walks 195 meters to reach the hidden treasure. In which direction is he facing now?

- a) East b) West
c) North d) South

VSA**(2 Marks Each)**

- Q1. A fisherman sells 1 kg of fish for ₹. 150. How much will he earn from 20 kg?
- Q2. A student was asked to subtract 1 from the smallest 6-digit number. What would be the resultant number?
- Q3. A thin wire is transformed into a square whose one side measures 20 centimeters long. Find the length of the wire.
- Q4. Draw a circle and divide it into 8 equal parts and shaded 3 parts of it. Write its fraction.

SA**(3 Marks Each)**

- Q1. A shopkeeper cuts a 50 m long rope into 10 equal parts. If one part of the cut out is again cuts into two pieces. What will be the length of each ropes?
- Q2. The total population of a state is 23,54,679. If the number of men is 9,87,630 and the number of women is 10,98,765, find the number of children in the state.
- Q3. Samuel can jump 3 steps at a time and Nunmawia can jump 5 steps at a time. On which of the steps will both meet if both start jumping together?
- Q4. Draw a triangle whose all three sides are equal. Draw and find the number of all lines of symmetry for that triangle.

LA**(5 Marks Each)**

- Q1. A local egg costs fourteen and a half rupees in the market. Ruata purchased two and a half dozen. If he give ₹. 500 note to the shopkeeper, how much change will he receive?
- Q2. Look at the given currency chart, and answer the following questions. (2 + 3 = 5)

COUNTRY	MONEY	Changed into Indian Rupees
China	Yuan	12.5
England	Pound	116.97
UAE	Dirham	24.16
S. Korea	Won	0.062
South Africa	Rand	5.14
Thiland	Baht	2.74
USA	Dollar	88.69
Israel	Shekel	27.29

- A. Reuben's relatives in Israel sent 150 shekel for his birthday present. Reuben's buy a shoe for ₹. 2500 at Aizawl. Find the remaining amount left with him.
- B. Who had the largest amount of money among the three friends - Mawia with 120 Chinese Yuan, Ruata with 20 British Pounds, and Kima with 1000 Thai Baht? Find the sum in Indian Rupees.

Q3. The price list of sea food was listed as below: ($2 + 3 = 5$)

Sl.No	ITEMS	Rate per Kg
1	King Crab	250
2	Common Carp	300
3	Squid	320
4	Prawn	550

- A. If you have ₹. 1000. You purchased one and half kilograms of prawns. How much will you spend?
- B. Ruati has ₹. 1500. She spend two-third of her money on king crab. How many kilograms of king crab did she buy?