21.	Mr. Attar decided to add 3 more chairs to each row. How many more chairs would he need to hire?
22.	In addition to the chairs he hired, Mr. Attar also purchased 168 more chairs for the Annual Prize Giving Event. How many chairs are there now in the school hall?
23.	385 parents came 30 minutes early for the event. How many empty chairs are there now?
24.	In total 812 people attended the Annual Prize Giving Event, how many people were standing?
Sec	tion F
An	swer the following questions
25.	A zoologist was checking the weights of three baby elephants. The first baby elephant weighed 690 kg, the second one weighed 885 kg and the third one weighed 787 kg. What is the total weight of all three baby elephants?
26.	Sarah has 56 stickers. She wants to put an equal number of stickers on 7 notebooks. How many stickers will be on each notebook?
27.	If 10 buses can carry 700 passengers, then how many passengers can be carried by 26 buses?
28.	Akshaiie had £100. He went to the grocery store and bought three litres of ice cream for £7.29 per litre and bought two dozen of corn for £5/dozen. How much does he have now?
29.	Sam thinks of a number and subtracts 36 to get 17, what number did Sam think of?
30.	If 1 kg of apples costs £2, how much will 250g of apples cost?
31.	A red pencil is 18cm long and a blue pencil is 7cm long. How much longer is the red pencil than the blue pencil?
32.	The AtoZ Smiles Project had a fundraising target of £9500. By the end of the fundraiser, they had exceeded their target by £2100. How much did they raise?
33.	You have 2 apples, and you receive 3 more apples every day from day 1. How many days will it take to have a total of 17 apples?
34.	At a restaurant, each adult meal costs £7 and kids eat free. If a group of 13 people came to dine in and nine were kids, how much would it cost the group?

23.	1500g – 75g = 1425g of sugar	24.	5.25kg - 1.25kg = 4kg
25.	3.75 kg ÷ 3 =1250g of weight	26.	8 rooms × 3 hours/room = 24 hours
27.	The car can run for 60 litres ÷ 15 litres/hour	28.	Sarah took 6:45 pm – 4:30 pm = 135
	4 hours		minutes to complete her homework.
20		20	5
29.	The total size of the apps Nancy downloaded is 116 kb + 852 kb + 633 kb = 1601kb	30.	Bryant's score was = 55 Jack's score was = 2 × 55 = 110
	15 110 KD + 832 KD + 033 KD - 1001KD		Brenda's score was = 2 \(^{33} - 110\)
			Bicilia 3 3core was - 110 13 - 37
31.	Chloe recycled 26 kg	32.	Mr. Nick's class = 18 × 2 = 36 cupcakes
	Her 10 friends recycled 22kg each, in total 10		Mr. Attar's class = 16 × 1 = 16 cupcakes
	friends recycled 220kg		5 teachers = 5 cupcakes
	220kg + 26kg = 246kg		Total cupcakes given = 57 cupcakes
	6kg = 1 point		Remaining = 80 cupcakes – 57 cupcakes
	246 kg = 246/6 = 41 points		23 cupcakes
33.	60 minutes – 16 minutes – 28 minutes =16	34.	8+4+4+4+4=24
	minutes		
35.	Lemonade sale = £17.55	36.	275 seeds ÷ 25 seeds/pack = 11 packs
35.	Cookie sale = 1/3 of £17.55 is = £5.85	36.	275 seeds ÷ 25 seeds/pack = 11 packs
35.		36.	275 seeds ÷ 25 seeds/pack = 11 packs
35. 37.	Cookie sale = 1/3 of £17.55 is = £5.85	36. 38.	275 seeds ÷ 25 seeds/pack = 11 packs  3 weeks = 21 days
	Cookie sale = 1/3 of £17.55 is = £5.85 Total sale = £17.55 + £5.85 = £23.40		
	Cookie sale = 1/3 of £17.55 is = £5.85 Total sale = £17.55 + £5.85 = £23.40 30 seedlings × 15cm/seedling = 450cm		3 weeks = 21 days
	Cookie sale = 1/3 of £17.55 is = £5.85 Total sale = £17.55 + £5.85 = £23.40 30 seedlings × 15cm/seedling = 450cm		3 weeks = 21 days 50ml for every 3 days
37.	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting point	38.	3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml
	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting		3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml  The purchase price per bamboo tree
37.	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting point	38.	3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml  The purchase price per bamboo tree £437.50 ÷ 25 = £17.50
37.	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting point  250g = £3.25	38.	3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml  The purchase price per bamboo tree £437.50 ÷ 25 = £17.50 The selling price per bamboo tree
37.	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting point  250g = £3.25  × 15 × 15	38.	3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml  The purchase price per bamboo tree £437.50 ÷ 25 = £17.50 The selling price per bamboo tree £500 ÷ 25 = £20
37.	Cookie sale = 1/3 of £17.55 is = £5.85  Total sale = £17.55 + £5.85 = £23.40  30 seedlings × 15cm/seedling = 450cm  450cm - 15cm* = 435cm  * There would be a seedling at the starting point  250g = £3.25	38.	3 weeks = 21 days 50ml for every 3 days So, it would need water for 7 days 7 days × 50ml = 350ml  The purchase price per bamboo tree £437.50 ÷ 25 = £17.50 The selling price per bamboo tree