21. Mr. Attar decided to add 3 more chairs to each row. How many more chairs would he need to hire? $\qquad$
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? $\qquad$
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? $\qquad$

## Section F <br> Answer 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? $\qquad$
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? $\qquad$
27. If 10 buses can carry 700 passengers, then how many passengers can be carried by 26 buses? $\qquad$
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?
$\qquad$
30. If 1 kg of apples costs $£ 2$, how much will 250 g of apples cost? $\qquad$
31. A red pencil is 18 cm long and a blue pencil is 7 cm long. How much longer is the red pencil than the blue pencil? $\qquad$
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? $\qquad$
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? $\qquad$
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? $\qquad$

| 23. | $1500 \mathrm{~g}-75 \mathrm{~g}=1425 \mathrm{~g}$ of sugar | 24. | $5.25 \mathrm{~kg}-1.25 \mathrm{~kg}=4 \mathrm{~kg}$ |
| :---: | :---: | :---: | :---: |
| 25. | $3.75 \mathrm{~kg} \div 3=1250 \mathrm{~g}$ of weight | 26. | 8 rooms $\times 3$ hours/room $=24$ hours |
| 27. | The car can run for 60 litres $\div 15$ litres/hour 4 hours | 28. | Sarah took 6:45 pm - 4:30 pm = 135 minutes to complete her homework. |
| 29. | The total size of the apps Nancy downloaded is $116 \mathrm{~kb}+852 \mathrm{~kb}+633 \mathrm{~kb}=1601 \mathrm{~kb}$ | 30. | Bryant's score was $=55$ <br> Jack's score was $=2 \times 55=110$ <br> Brenda's score was $=110-13=97$ |
| 31. | Chloe recycled 26 kg <br> Her 10 friends recycled 22 kg each, in total 10 <br> friends recycled 220 kg $220 \mathrm{~kg}+26 \mathrm{~kg}=246 \mathrm{~kg}$ <br> $6 \mathrm{~kg}=1$ point <br> $246 \mathrm{~kg}=246 / 6=41$ points | 32. | Mr. Nick's class $=18 \times 2=36$ cupcakes <br> Mr. Attar's class $=16 \times 1=16$ cupcakes <br> 5 teachers $=5$ cupcakes <br> Total cupcakes given = 57 cupcakes <br> Remaining $=80$ cupcakes -57 cupcakes <br> 23 cupcakes |
| 33. | 60 minutes -16 minutes -28 minutes $=16$ minutes | 34. | $8+4+4+4+4=24$ |
| 35. | ```Lemonade sale = £17.55 Cookie sale =1/3 of £17.55 is = £5.85 Total sale = £17.55 +£5.85 = £23.40``` | 36. | 275 seeds $\div 25$ seeds/pack $=11$ packs |
| 37. | $\begin{aligned} & 30 \text { seedlings } \times 15 \mathrm{~cm} / \text { seedling }=450 \mathrm{~cm} \\ & 450 \mathrm{~cm}-15 \mathrm{~cm}^{*}=435 \mathrm{~cm} \end{aligned}$ <br> * There would be a seedling at the starting point | 38. | 3 weeks = 21 days <br> 50 ml for every 3 days <br> So, it would need water for 7 days <br> 7 days $\times 50 \mathrm{ml}=350 \mathrm{ml}$ |
| 39. | $\begin{aligned} & 250 \mathrm{~g}=£ 3.25 \\ & \times 15 \quad \times 15 \\ & 3750 \mathrm{~g}=£ 48.75 \end{aligned}$ | 40. | The purchase price per bamboo tree $£ 437.50 \div 25=£ 17.50$ <br> The selling price per bamboo tree $£ 500 \div 25=£ 20$ <br> Profit per bamboo tree $=£ 20-£ 17.50=$ $£ 2.50$ |

