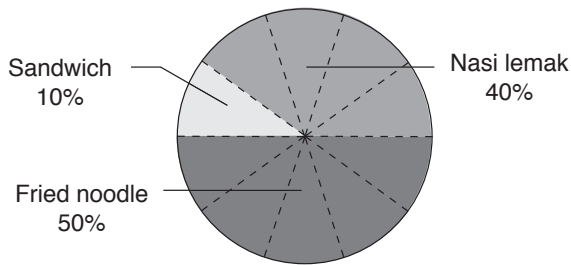


**Test Yourself (TB pg. 227)**

**A. Answer the following questions.**

1. 4 876 320
2. 1 250 000
3. 23.093
4. 7 859 301
5. 4 802
6. 398 682
7. 804 475
8. RM227.50
9. 56 m
10.  $\frac{1}{10}$
11. 2 months 17 days
12.  $1\frac{11}{18}$
13. RM8 000
14. 85 years
15. 236%
16. 4 350 kg
17. 375
18. 200 ml
19. Surface area: 604 cm<sup>2</sup>      Volume: 680 cm<sup>3</sup>
20. **Favourite Food of 10 Pupils**



**B. Solve the following problems.**

1. There are 430 700 pieces of paper.
2. The total number of parcels and postcards delivered is more than the number of letters. (Total number of parcels and postcards: 341 377).

3. Mr Lee has enough paint for his house as he only needs  $7\frac{1}{4}$  tins of paint.
4. 3 854 computers were sold in a month.
5. Factory B produces more bulbs in a month. (Factory A: 93 734 bulbs; Factory B: 95 958 bulbs).
6. The committee would reach the target of RM32 000 as it collected RM32 860 from the participants.
7. There are 36 pupils in the third class.
8. Shape A has a longer perimeter than Shape B. (Shape A = 40 cm, Shape B = 32 cm)
9. The total duration of the three phases is 38 months.
10. The total rental collection in a month is RM94 200.
11. May Lian used more red ribbon.
12. The mass of the total collection was 132 kg.
13. The difference in the volume of water used is 8 000 l.
14. The average volume of water in the containers is 720 ml.
15. There will not be enough paint. Ikhwan needs 0.075 l more paint.
16. 325 cm<sup>3</sup> of water was left in container A.
17. No. He needs 200 cm<sup>2</sup> more paper.
- 18.

Number of story books owned	Percentage	Number of children
5 books	10%	4
10 books	20%	8
15 books	30%	12
20 books	40%	16

- (a) 16      (b) 20 books      (c) 15  
 (d) 15 books