

ANSWERS

Average

Let's Do It (TB pg. 212)

- (a) 6 (b) 6.47
(c) RM8.09 (d) 2.125 m
(e) 13 hours (f) 2.971 ℓ
- 10.33 kg
- RM6.21
- 49.925 seconds
- Alia: RM5.95
Ting Li: RM6.15
Puspha: RM6.20

Let's Ponder (TB pg. 214)

Group A : 2 hr 5 min
Group B : 1 hr 53 min
Group C : 2 hr
Group B has the shortest training time.

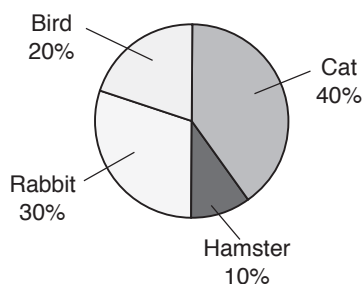
Let's Do It (TB pg. 215)

- 1.75 km
- 1.38 kg
- RM16.52, the average is over the budget.
- 622 ml
- 95
- 9.06 points

Organising and Interpreting Data

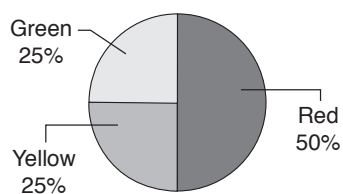
Maths Project (TB pg. 218)

Favourite Pets of 10 Children

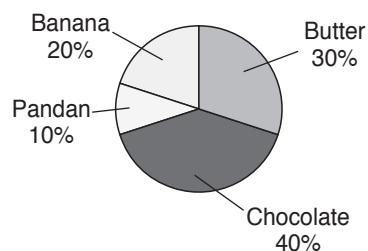


Let's Do It (TB pg. 219)

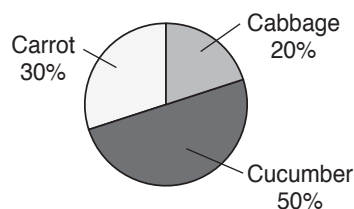
- (a) Favourite Colours of 8 Children



- (b) Cakes Baked in a Day



- Vegetables Bought in a Day



Let's Work Together (TB pg. 222)

- | Mass of old newspapers | Percentage of mass of old newspapers collected | Number of classes |
|------------------------|--|-------------------|
| 6 kg | 20% | 4 |
| 8 kg | 20% | 4 |
| 10 kg | 30% | 6 |
| 15 kg | 20% | 4 |
| 17 kg | 10% | 2 |

- (a) 4 (b) 10 kg
(c) 17 (d) 6
(e) 11 (f) 10.5 kg

Let's Do It (TB pg. 223)

- (a)

Favourite subject	Percentage of pupils	Number of pupils
Mathematics	40%	16
Science	20%	8
Bahasa Malaysia	20%	8
English	20%	8

- (b) 16