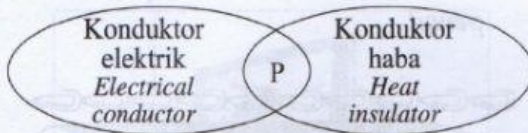


NAME: _____ CLASS: _____

SCIENCE REVISION YEAR 5

- 23 Rajah 8 menunjukkan ciri-ciri objek P.
Diagram 8 shows characteristics of object P.

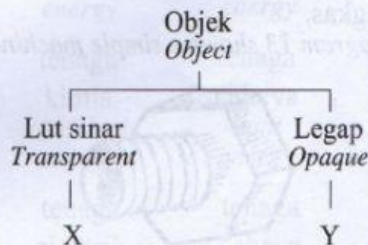


Rajah 8
Diagram 8

Apakah objek P yang mungkin?
What is the possible object P?

- A Surat khabar
Newspaper
- B Rod kaca
Glass rod
- C Rod kuprum
Copper rod
- D Rod kayu
Wooden rod

- 24 Rajah 9 menunjukkan pengelasan objek.
Diagram 9 shows classification of objects.



Rajah 9
Diagram 9

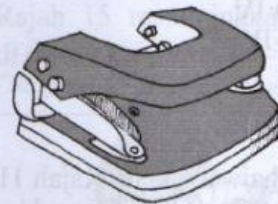
Objek X dan Y ialah
Object X and Y are

- | X | Y |
|-------------------------------|--------------------|
| A Tingkap
Window | Getah
Rubber |
| B Papan
Plank | Tuala
Towel |
| C Kertas tisu
Tissue paper | Plastik
Plastic |
| D Kertas
Paper | Gelas
Glass |

- 25 Tempoh masa satu peredaran lengkap Bumi mengelilingi Matahari ialah
The duration of one complete revolution of the Earth around the Sun is

- A 1 bulan
1 month
- B 1 hari
1 day
- C 1 tahun
1 year
- D 1 minggu
1 week

- 26 Rajah 10 menunjukkan suatu mesin kompleks.
Diagram 10 shows a complex machine.



Penebuk
lubang
Punch
hole

Rajah 10
Diagram 10

Mesin ringkas yang terdapat pada mesin kompleks di atas ialah
The simple machine found on the complex machine above are

- I tuas
lever
- II takal
pulley
- III baji
wedge
- IV skru
screw

- A I dan II sahaja
I and II only
- B II dan III sahaja
II and III only
- C I, III dan IV
I, III and IV
- D Semua di atas
All of the above

27 Yang manakah berikut ialah sumber tenaga yang tidak boleh dibaharui?
Which of the following are non-renewable energy sources?

- I Petroleum
Petroleum
- II Arang batu
Coal
- III Biojisim
Biomass
- IV Angin
Wind

- A I dan II
I and II
- B II dan III
II and III
- C III dan IV
III and IV
- D I, II dan IV
I, II and IV

28 Perhatikan haiwan dalam Rajah 11.
Observe the animals in Diagram 11.

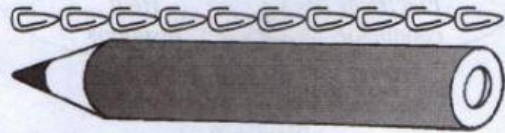


Rajah 11
Diagram 11

Kedua-dua haiwan di atas mempunyai persamaan kerana kedua-duanya
Both animals above have similarity because both

- A bertelur
laying eggs
- B melahirkan anak
giving birth
- C bernafas melalui kulit lembap
breathe through moist skin
- D menyusukan anaknya
nourish their young

29 Rajah 12 menunjukkan panjang sebatang pensel.
Diagram 12 shows the length of a pencil.



Rajah 12
Diagram 12

Berapakah panjang pensel itu?
What is the length of the pencil?

- A 7 klip kertas
7 paper clips
- B 8 klip kertas
8 paper clips
- C 9 klip kertas
9 paper clips
- D 10 klip kertas
10 paper clips

30 Rajah 13 menunjukkan suatu mesin ringkas.
Diagram 13 shows a simple machine.

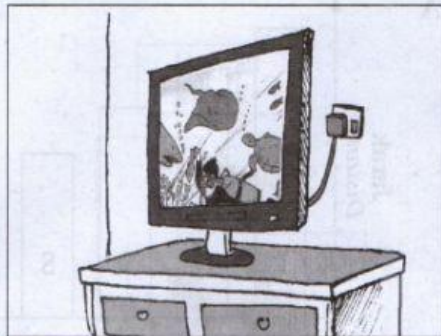


Rajah 13
Diagram 13

Mesin ringkas di atas ialah
The simple machine above is

- A tuas
lever
- B gear
gear
- C baji
wedge
- D skru
screw

- 31 Rajah 14 menunjukkan sebuah televisyen.
Diagram 14 shows a television.



Rajah 14
Diagram 14

Perubahan bentuk tenaga yang berlaku ialah

The transformation of energy that occurs is

- A tenaga kimia → tenaga kinetik + tenaga haba
chemical energy → kinetic energy + heat energy
- B tenaga elektrik → tenaga kinetik + tenaga haba
electrical energy → kinetic energy + heat energy
- C tenaga kimia → tenaga cahaya + tenaga bunyi
chemical energy → light energy + sound energy
- D tenaga elektrik → tenaga cahaya + tenaga bunyi
electrical energy → light energy + sound energy

- 32 Gema boleh terbentuk
An echo can form

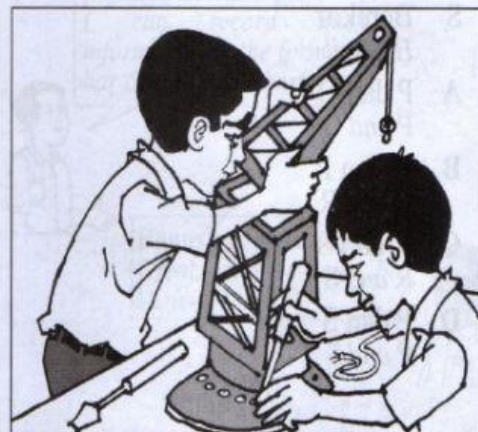
- A di atas bukit
on a hill
- B di dalam gua
in the cave
- C di bawah jambatan
under the bridge
- D di padang yang luas
in a large field

- 33 Tenaga yang tersimpan dalam bahan seperti makanan, bateri dan biojisim.
Energy stored in materials such as food, batteries and biomass.

Pernyataan di atas merujuk kepada
The above statement refers to

- A tenaga kimia
chemical energy
- B tenaga nukleus
nuclear energy
- C tenaga suria
solar energy
- D tenaga kinetik
kinetic energy

- 34 Rajah 15 menunjukkan suatu situasi di dalam kelas.
Diagram 15 shows a situation in class.



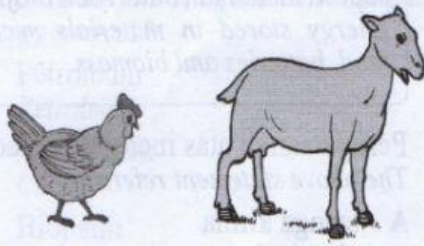
Rajah 15
Diagram 15

Bentuk komunikasi yang digunakan dalam Rajah 15 ialah

The form of communication used in Diagram 15 is

- A carta
chart
- B model
model
- C lisan
oral
- D lakaran
sketch

- 35 Perhatikan haiwan dalam Rajah 16.
Observe the animals in Diagram 16.



Rajah 16
Diagram 16

Apakah persamaan bagi kedua-dua haiwan ini?

What is are similarities of both animals?

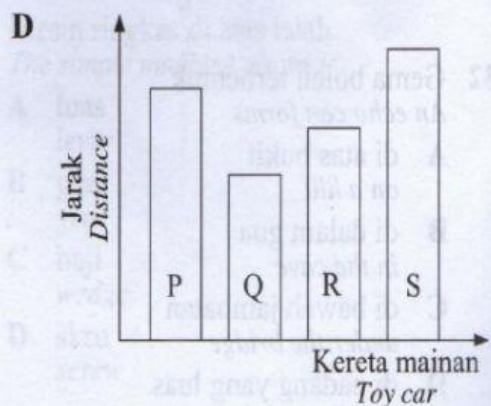
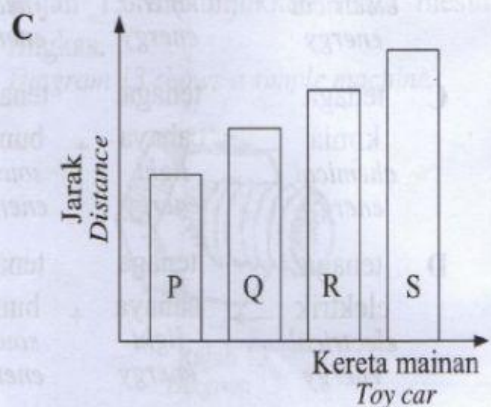
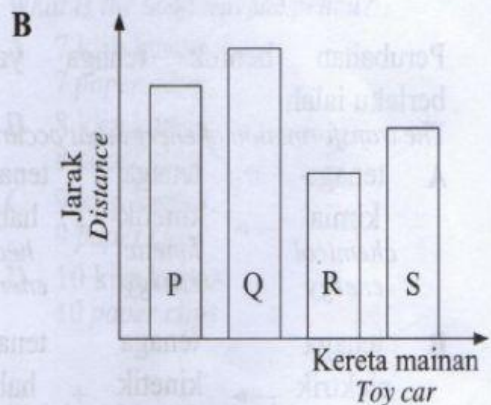
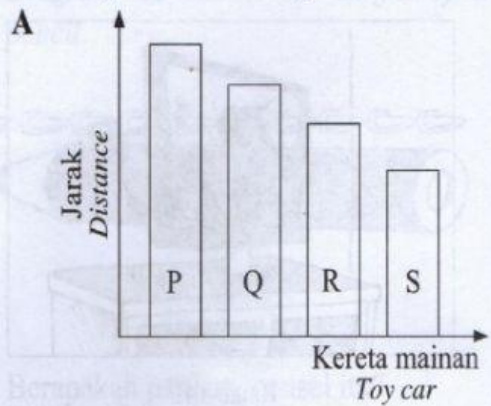
- P Berkaki
Has legs
- Q Berkepak
Has wings
- R Bertanduk
Has horn
- S Berekor
Has tail
- A P dan Q
P and Q
- B Q dan R
Q and R
- C R dan S
R and S
- D P dan S
P and S

- 36 Jadual 2 menunjukkan jarak pergerakan empat kereta mainan dalam masa 10 saat.
Table 2 shows the distance of the movement of four toy cars in 10 seconds.

Kereta mainan Toy car	Jarak (cm) Distance (cm)
P	180
Q	240
R	105
S	135

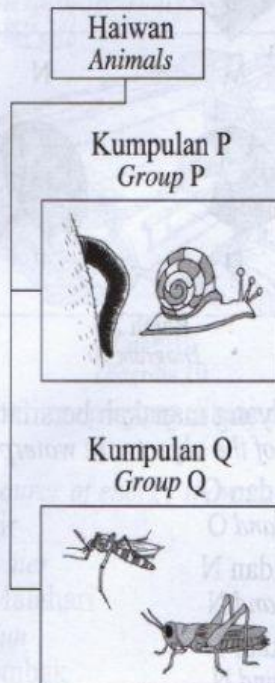
Jadual 2
Table 2

Yang manakah antara carta palang berikut mewakili Jadual 2?
Which of the bar chart represent Table 2?



37 Rajah 17 menunjukkan dua kumpulan haiwan.

Diagram 17 shows two groups of animals.



Rajah 17
Diagram 17

Pilih organ pernafasan yang betul bagi kumpulan P dan kumpulan Q.
Choose the correct breathing organ for group P and group Q.

	Kumpulan P Group P	Kumpulan Q Group Q
A	Peparu Lungs	Insang Gills
B	Kulit lembab Moist skin	Spirakel Spiracles
C	Spirakel Spiracles	Kulit lembab Moist skin
D	Insang Gills	Kulit lembab Moist skin

38 Jadual 3 menunjukkan bilangan murid yang suka aktiviti tertentu.

Table 3 shows the number of pupils who like particular activity.

Aktiviti Activity	Bilangan murid Number of pupils
Bersukan Playing sport	6
Memancing Fishing	8
Melancong Travelling	12

Jadual 3
Table 3

Maklumat ini saya boleh rekod dalam bentuk carta palang atau carta pai.
I can record this information in the form of bar chart or pie chart.



Baguslah, mudah nanti.
Great, that would be easier.



Rajah 18
Diagram 18

Kemahiran proses sains yang digunakan ialah

The science process skill used is

- A mengelas
classifying
- B mendefinisi
defining
- C berkomunikasi
communicating
- D meramal
predicting

- 39 Rajah 19 menunjukkan suatu sumber tenaga.
Diagram 19 shows an energy source.



Rajah 19
Diagram 19

Sumber tenaga yang ditunjukkan dalam rajah di atas ialah
The energy source shown in the diagram above is

- A nukleor
nuclear
- B angin
wind
- C air
water
- D biojisim
biomass

- 40 Rajah 20 menunjukkan empat objek.
Diagram 20 shows four objects.



M



N



O



P

Rajah 20
Diagram 20

Objek yang manakah bersifat kalis air?
Which of the objects are waterproof?

- A M dan O
M and O
- B M dan N
M and N
- C O dan N
O and N
- D O dan P
O and P