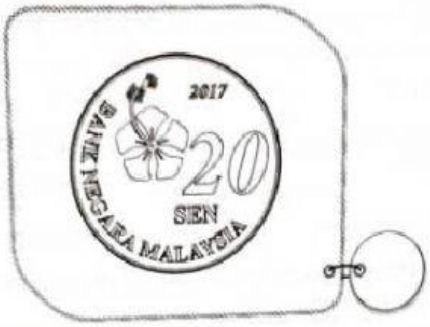
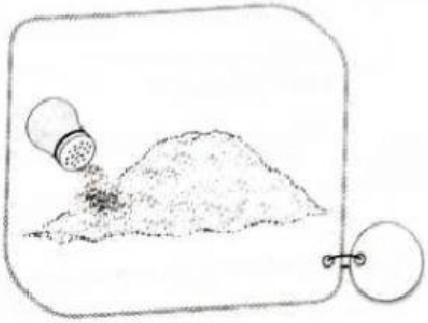
Nama:_____ Kelas:_____

C Tandakan (✓) pada bahan yang larut di dalam air dan (✗) pada bahan yang tidak larut di dalam air. SP 8.1.3 (TP 1)

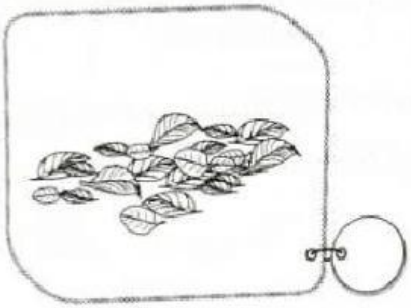
1



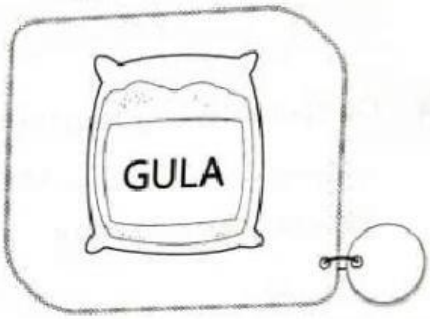
2



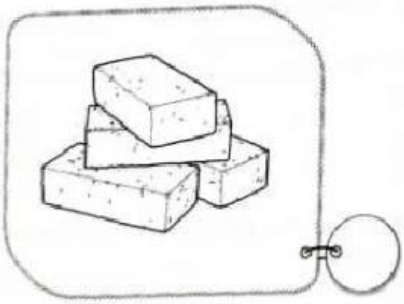
3



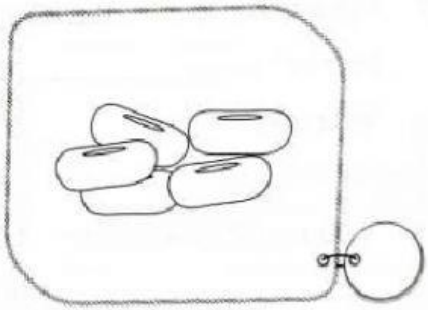
4



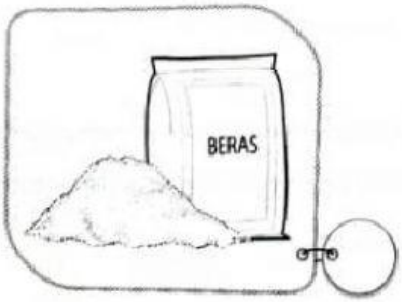
5



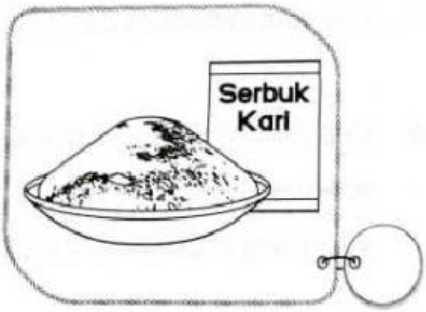
6



7

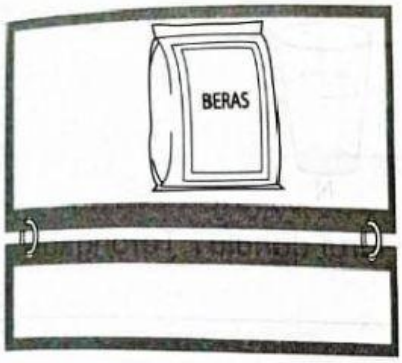


8

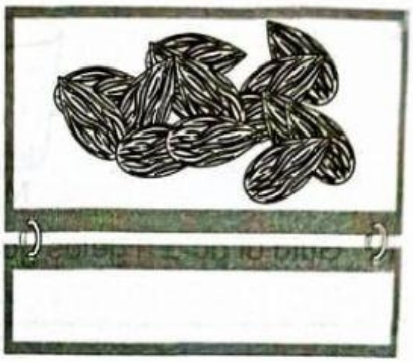


D **Berdasarkan rajah di bawah, nyatakan sama ada bahan tersebut "Larut" atau "Tidak larut".** SP 8.1.3 (TP I)

1

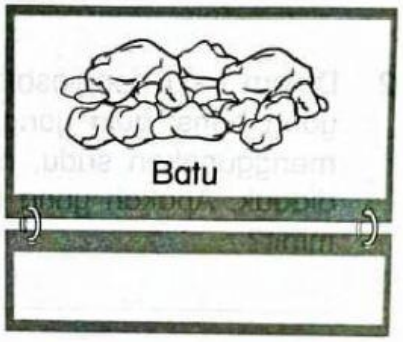


2

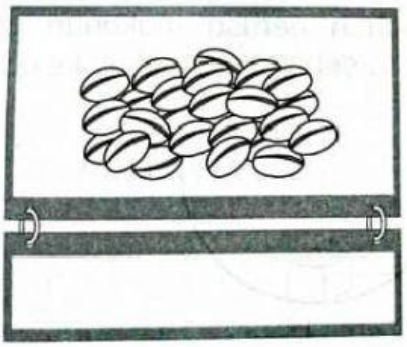


3

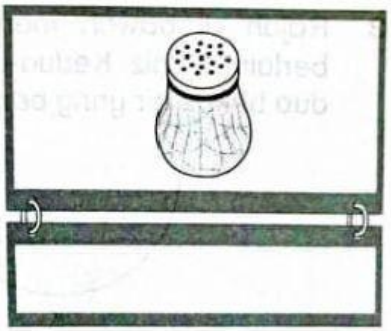
4



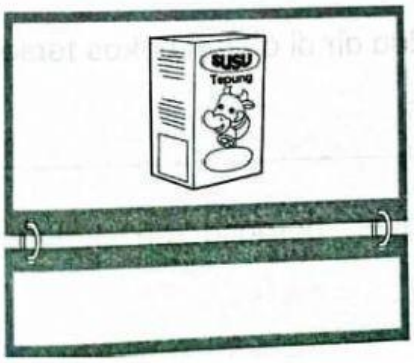
5



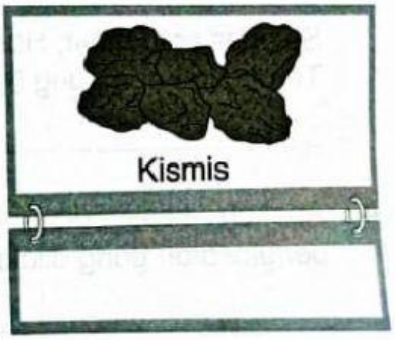
6



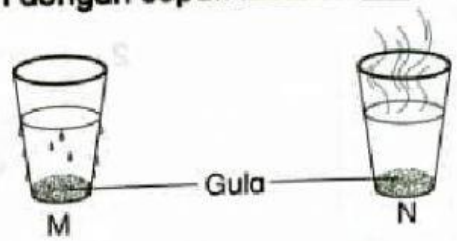
7



8



E **Hani telah menjalankan tiga penyiasatan untuk memerhati faktor keterlarutan bahan dengan cepat.** SP 8.1.4 (TP5)



1 Gula di dalam gelas yang manakah akan larut dahulu? Terangkan.

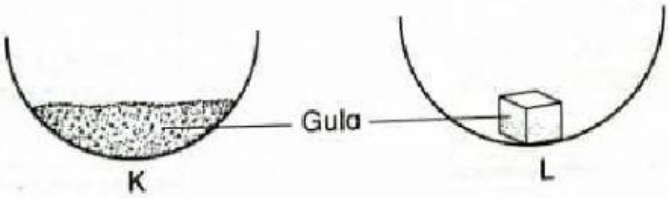
_____

_____

2 Dalam satu penyiasatan lain, Hani telah menyediakan dua gelas air yang berisi gula yang sama banyak. Salah satu gelas telah diaduk menggunakan sudu, manakala gelas yang satu lagi dibiarkan tanpa diaduk. Apakah yang dapat diperhatikan oleh Hani selepas beberapa minit?

_____

3 Rajah di bawah menunjukkan dua bahan perasa makanan yang berlainan saiz. Kedua-dua bahan perasa tersebut dimasukkan ke dalam dua bekas air yang berbeza.



Selepas satu minit, Hani minum kedua-dua air di dalam bekas tersebut. Terangkan apa yang berlaku.

_____

4 Apakah kesimpulan yang boleh dibuat berdasarkan ketiga-tiga penyiasatan yang dilakukan oleh Hani?

_____