Answer all questions.

Jawab semma soulan.

#### Section A Bahagian A

- 1.  $2 \times (-8) \times (-7) \times (-5) =$  A - 560 C 18 B - 18 D 560
- Which of the following is not true?
   Antara berikut, yang manakah adalah tidak betul?
   A (-2) × (-7) = (-14)
   B 65 ÷ (-65) = (-1)
   C 5 × (-6) = (-30)
   D (-56) ÷ 8 = (-7)
- Which of the following has been arranged in ascending order? Antara yang berikut, yang manakah disusun mengikut tertib menaik?
  - $A = \frac{7}{13}, \frac{9}{16}, \frac{1}{2}$
- $C \frac{2}{3}, \frac{11}{14}, \frac{6}{7}$
- $\mathbf{B} = \frac{7}{19}, \frac{2}{7}, \frac{1}{3}$
- $\mathbf{D} = \frac{12}{17}, \frac{2}{3}, \frac{7}{11}$
- 4.  $\frac{1}{5} \left(-\frac{7}{9}\right) \left(-\frac{1}{2}\right) =$ A  $1\frac{43}{90}$  C  $-1\frac{7}{90}$ B  $1\frac{7}{90}$  D  $-1\frac{43}{90}$
- 5.  $-\frac{1}{4} + \frac{7}{9} \left(-\frac{1}{8}\right) =$   $A \frac{47}{72} \qquad C \cdot 1\frac{11}{72}$   $B 1 \frac{11}{72} \qquad D \cdot \frac{47}{72}$
- 6. -7.9 3.2 + (-1.2) = A 12.3 C -3.5 B 3.5 D -12.3
- 7.  $-4.8 + \left(-8\frac{1}{4}\right) \times \frac{2}{3} =$

- A-11.3 C-10 B-10.3 D-8.7
- 3 and 13 are prime factors of 234.
   Another prime factor of 234 is
   3 dan 13 adalah faktor perdana bagi
   234. Satu lagi faktor perdana bagi 234
   ialah

A 2 C 8 B 4 D 9

 The sum of all prime factors of 66 is Hasil tambah semua faktor perdana bagi 66 ialah

A 5 C 14 B 13 D 16

 Common multiples of 18 and 24 are Faktor sepumya bagi 18 dan 24 ialah

> A 30, 60 C 48,96 B 42, 84 D 72, 144

- 11. h is the common multiple 2 and 4, 360 is the common multiple of 18 and h. Which of the following can be the value of h?

  h tolah gandaan sepunya 2 dan 4, 360 talah gandaan sepunya 18 dan h. Antara yang berikut, yang manakah nilai yang mungkin bagi h?

  A 20 C 56

  B 48 D 64
- 12. Table 1 shows the total number of students and the number of girls in three sports houses in a school. Jadual I menanjukkan jumlah bilangan pelajar dan dan bilangan pelajar perempuan dalam tiga buah rumah sukan dalam sebuah sekolah.

Sports House Rumah Sukan	Total Jumiah	Ratio of Girls Bilangan pelajar Perempuan
Red Merah	43	26
Yellow Kuning	12	2/3
Blue	20	0.4

Table 1

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SJ Ball



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