Ujian 1 UASA

BAB 1

Nombor Nisbah
Rational Numbers

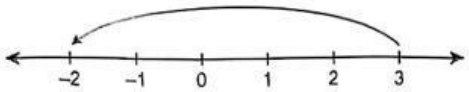
Tarikh : _____

Skor

/ 30

Bahagian A

1. Rajah di bawah menunjukkan satu garis nombor. SK 1.2 TP2
The diagram below shows a number line.



Garis nombor itu menunjukkan penyelesaian bagi
The number line shows the solution for

A $-2 + 5$
B $3 - (-2)$
C $3 + (-2)$
D $3 + (-5)$

2. $6 - 18 \div (-3) + (-5) =$ SK 1.2 TP2

A -5
B -1
C 7
D 9

3. Rajah di bawah menunjukkan tiga nombor yang disusun dalam tertib menaik. SK 1.3 TP3
The diagram below shows three numbers arranged in ascending order.

$$-\frac{7}{8}, P, -\frac{1}{2}$$

Antara berikut, yang manakah bukan nombor yang mungkin bagi P?
Which of the following is not a possible number for P?

A $-\frac{2}{3}$
B $-\frac{7}{9}$
C $-\frac{1}{5}$
D $-\frac{5}{6}$

4. Antara perpuluhan yang berikut, yang manakah disusun dalam tertib menaik?
Which of the following decimals are arranged in ascending order? SK 1.4 TP2

A 4.009, 0.4, 0.04
B 0.04, 0.4, 4.009
C 4.009, 0.04, 0.4
D 0.4, 0.04, 4.009

5. Rajah di bawah menunjukkan suatu operasi.
The diagram below shows an operation.

$$(6 - 12) \times 5 + 2\frac{1}{4} \div 2.5$$

Antara yang berikut, yang manakah langkah pengiraan yang betul bagi operasi di atas? SK 1.5 TP3
Which of the following is the correct step of calculation for the operation above?

A $-6 \times 7\frac{1}{4} \times \frac{2}{5}$
B $6 - 60 + 2.25 \div 2.5$
C $30 + 2.25 \div 2.5$
D $-6 \times 5 + \frac{9}{4} \times \frac{2}{5}$

6. $-1.64 - \frac{-2.7}{6} \times 0.12 =$ SK 1.5 TP2

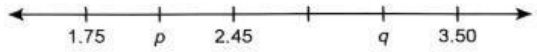
A -1.694
B -1.586
C -0.2508
D -0.1428

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LIVEWORKSHEETS

Ujian 1

7. Rajah di bawah menunjukkan satu garis nombor. SK 1.4 TP4
The diagram below shows a number line.



Cari nilai $p - q$.
Find the value of $p - q$.

A −1.05
B −0.35
C 1.10
D 2.15

8. $\dfrac{\frac{3}{8} - \frac{7}{16}}{\frac{1}{4} + \frac{5}{8}} =$ SK 1.3 TP3

A $-\frac{3}{14}$
B $-\frac{1}{14}$
C $\frac{1}{14}$
D $\frac{3}{14}$

LIVEWORKSHEETS