

ANGKA BERERTI/ SIGNIFICANT FIGURESTrial PPC 2017

1. Round off 0.1423 correct to two significant figures.
Bundarkan 0.1423 betul kepada dua angka bererti.
A 0.14
B 0.1400
C 0.1420
D 0.1500

JUJ Pahang, Set 2, 2017

2. Round off 0.5892 correct to two significant figures.
Bundarkan 0.5892 betul kepada dua angka bererti.
A 0.5
B 0.58
C 0.59
D 0.5900

Trial Johor, Set 1, 2017

3. Round off 0.1558 correct to two significant figures.
Bundarkan 0.1558 betul kepada dua angka bererti.
A 0.156
B 0.160
C 0.16
D 0.20

Trial Perak tengah 2017

4. Round off 0.0736 correct to two significant figures.
Bundarkan 0.0736 betul kepada dua angka bererti.
A 0.073
B 0.074
C 0.0730
D 0.0740

GG 1 Perak, Amanjaya 2017

5. Round off 0.040869 correct to two significant figures.
Bundarkan 0.040869 betul kepada dua angka bererti.
A 0.04
B 0.040
C 0.041
D 0.0409

Trial Penang 2017, 1(c)

6. Round off 53.59 correct to two significant figures.
Bundarkan 53.59 betul kepada dua angka bererti
A 53
B 53.60
C 54
D 54.00

Trial Johor, Set 2, 2017

7. Round off 37 284 correct to two significant figures.
Bundarkan 37 284 betul kepada dua angka bererti.
A 37
B 38
C 37 000
D 38 000

Trial Johor, Set 3, 2017

8. Round off 89 321 correct to two significant figures.
Bundarkan 89 321 betul kepada dua angka bererti.
A 89
B 90
C 89 000
D 90 000

GG 2 Perak, Amanjaya 2017

9. Round off 0.04817 correct to three significant figures.
Bundarkan 0.04817 kepada tiga angka bererti.
A 0.04
B 0.05
C 0.048
D 0.0482

Trial MRSM 2017

10. Round off 0.05308 correct to three significant figures.
Bundarkan 0.05308 kepada tiga angka bererti.
A 0.05
B 0.053
C 0.0530
D 0.0531

Trial Perlis 2017

11. Round off 0.04895 correct to three significant figures.
Bundarkan 0.04895 kepada tiga angka bererti.
A 0.05
B 0.050
C 0.0490
D 0.049

Trial MPSM Kedah 2017

12. Round off 0.04374 correct to three significant figures.
Bundarkan 0.04374 kepada tiga angka bererti.
A 0.04
B 0.043
C 0.044
D 0.0437

Trial Selangor 2017

13. Round off 30 970 correct to three significant figures.
Bundarkan 30 970 kepada tiga angka bererti.
A 309
B 310
C 30 900
D 31 000

Trial Penang 2017, 1(d)

14. Round off 0.010593 correct to three significant figures.
Bundarkan 0.010593 betul kepada tiga angka bererti
A 0.01059
B 0.0106
C 0.010600
D 0.011

SPM JUN 2016, Q6

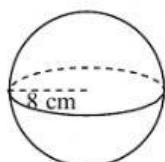
15. Round off 0.002863 correct to three significant figures.
Bundarkan 0.002863 betul kepada tiga angka bererti
 A 0.00280
 B 0.00286
 C 0.00290
 D 0.00300

Trial Penang 2017, 1(c)

16. Round off 7829 correct to three significant figures.
Bundarkan 7829 betul kepada tiga angka bererti
 A 780
 B 783
 C 7800
 D 7830

Trial Negeri Sembilan 2017, Q2

17. Diagram shows a sphere with centre O .
Rajah menunjukkan sebuah sfera berpusat di O .



Find the volume, in cm^3 , of the sphere. Give the answer correct to four significant figures.

Cari isi padu, dalam cm^3 , sfera itu. Beri jawapan betul kepada empat angka bererti.

[Use/ Guna $\pi = 3.142$]

- A 2144
 B 2145
 C 2146
 D 2147

SPM JUN 2017

18. The volume of a cylinder is $\frac{22}{7} \times 3.5^2 \times 19$.
 Round off the answer correct to three significant figures.
*Isi padu sebuah silinder ialah $\frac{22}{7} \times 3.5^2 \times 19$.
 Bundarkan jawapan betul kepada tiga angka bererti.*
 A 731
 B 731.0
 C 732
 D 732.0

Trial MPSM Kedah 2017, Modul 2, Q3

19. Calculate the value of $97.89 + 22.5 \div 0.25$ and round off the answer to two significant figures.
Kira nilai bagi $97.89 + 22.5 \div 0.25$ dan bundarkan jawapan kepada dua angka bererti.
 A 187.89
 B 190.00
 C 180
 D 19

SPM JUN 2016, Q5

20. In the first three months, Thebes Sdn. Bhd. earned a profit of RM157 486.25, RM186 354.53 and RM215 798.84 respectively. What is the total profit, in RM, of Thebes Sdn. Bhd. after rounding off to three significant figures?
Pada tiga bulan pertama, Thebes Sdn. Bhd. memperoleh keuntungan masing-masing sebanyak RM157 486.25, RM186 354.53 dan RM215 798.84. Berapakah jumlah keuntungan, dalam RM, Thebes Sdn Bhd. setelah dibundarkan kepada tiga angka bererti?
 A 550 000
 B 559 000
 C 560 000
 D 600 000

JUJ Pahang, Set 1, 2017

21. Which number is rounded off correctly to two significant figures?
Nombor yang manakah dibundarkan betul kepada dua angka bererti?

	Number Nombor	Correct to 2 s.f Betul kepada 2 a.b
A	2356	2300
B	0.2356	0.23
C	23.56	24
D	0.002356	0.02400

Trial Kelantan 2017

22. Which number is rounded off correctly to two significant figures?
Nombor yang manakah dibundarkan betul kepada dua angka bererti?

	Number Nombor	Correct to 2 s.f Betul kepada 2 a.b
A	0.00475	0.0047
B	0.00439	0.004
C	1526	1500
D	1559	1500

Trial Perak, 2017

23. Which number is rounded off correctly to two significant figures?
Nombor yang manakah dibundarkan betul kepada dua angka bererti?

	Number Nombor	Correct to 2 s.f Betul kepada 2 a.b
A	7360	7300
B	0.0136	0.013
C	7230	7300
D	0.0126	0.013