

1 Which of the following statements is false?

- A $\frac{1}{4}$ hour = 15 minutes
- B $\frac{1}{2}$ day = 12 hours
- C $\frac{1}{4}$ year = 3 months
- D $\frac{1}{2}$ decade = 10 years

2 Which is the correct match?

- | | |
|--------------|-----------|
| A 0.2 hour | 3 months |
| B 0.25 day | 6 minutes |
| C 0.5 year | 2 years |
| D 0.1 decade | 6 hours |

3 What is the difference between 5 days 10 hours and 2 days 15 hours?

- A 2 days 5 hours
- B 2 days 19 hours
- C 3 days 5 hours
- D 3 days 19 hours

4 $8\frac{1}{2}$ hours + 3 hours 37 minutes =

- A 11 hours 49 minutes
- B 12 hours 7 minutes
- C 11 hours 57 minutes
- D 12 hours 17 minutes

5 1 century 59 years – 0.12 century =

- A 39 years
- B 47 years
- C 147 years
- D 171 years

6 What is the duration, in days, from 7 February until 15 May 2020?

- A 97 days
- B 99 days
- C 10 days
- D 103 days

7 1.5 cm = mm

- A 0.015
- B 0.15
- C 15
- D 150

8 180 m = km

- A 18
- B 1.8
- C 0.18
- D 0.018

9 $2\frac{3}{4}$ m = cm

- A 2.75
- B 27.5
- C 275
- D 2 750

10 $5\frac{1}{5}$ km + 0.7 km + 130 m = m

- A 6 030
- B 6 080
- C 6 330
- D 6 580

11 $16\frac{7}{10}$ m – 850 cm – 3.5 m = cm

- A 452
- B 470
- C 722
- D 785

12 Which of these unit conversions is true?

- A 4.5 kg = 450 g
- B 1.03 kg = 1 030 g
- C 0.85 kg = 85 g
- D 14.2 kg = 1 420 g

13 $4\frac{1}{4}$ kg = g

- A 414
- B 425
- C 4 140
- D 4 250

14 $4\frac{4}{5}$ kg ÷ 100 = g

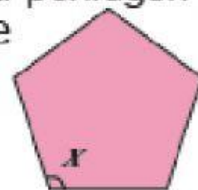
- A 0.48
- B 4.8
- C 48
- D 480

15 8.5 l + $3\frac{1}{2}$ l + 90 ml =

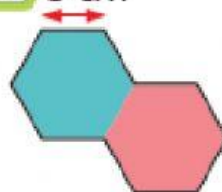
- A 12.09 l
- B 12.9 l
- C 13.09 l
- D 13.9 l

16 Based on the regular pentagon diagram, what is the value of angle x ?

- A 95°
- B 103°
- C 108°
- D 110°



17 3 cm



Calculate the perimeter, in cm, of the composite shape of the two regular hexagons.

- A 30 cm
- B 33 cm
- C 36 cm
- D 39 cm

18. Partition 409 105 to digit value.

- A. $40\ 000 + 900 + 10 + 5$
- B. $400\ 000 + 900 + 10 + 5$
- C. $40\ 000 + 9\ 000 + 100 + 5$
- D. $400\ 000 + 9\ 000 + 100 + 5$

19. Which one have the smallest digit value of 3?

- A. 243 195
- B. 501 936
- C. 856 273
- D. 938 570

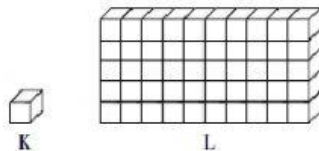
20. Round off 625 073 to the nearest ten thousands.

- A. 600 000
- B. 620 000
- C. 625 000
- D. 630 000

21. Which number is bigger than 215 880?

- A. 214 796
- B. 217 001
- C. 201 905
- D. 210 851

22. Diagram 1 show two blocks, K and L..



Rajah 1

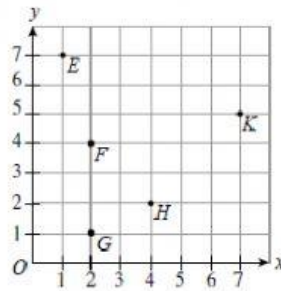
The ratio of number of block K to number of block L.

- A. 1 : 5
- B. 1 : 50
- C. 1 : 500
- D. 1 : 5 000

23. Which conversion is **wrong**?

- A. 9 centuries = 900 years
- B. 5 decades = 500 years
- C. 46 years = 4 decades 6 years
- D. 208 years = 2 centuries 8 years

24. Diagram 2 show the location of treasure is hide in a treasure hunter game.



Rajah 2

Which one is incorrect?

- A. Coordinate of treasure E is (7,1)
- B. Coordinate of treasure K is (7,5)
- C. Treasure of F and treasure of G is located at same column.
- D. Treasure H is 4 units to the right from origin and 2 units above.

25. $802\ 390 - 443\ 395 - 7\ 611 =$

- A. 351 384
- B. 351 420
- C. 369 384
- D. 751 384