



Math Final Test Semester - 2/2021.....Grade 5

Semester 2/2021

Grade 5

Subject: Math

Score: 30 points Time: 60 minutes

Name.....

No..... P 5/.....

1. Which of the following is true?

a. $65 \text{ percent} > 65\%$

b. $16\% = 1.6$

c. $\frac{13}{50} = 26\%$

d. $24\% < 0.20$

2. $\frac{1}{4}$ can be written as _____

a. 1%

b. 4%

c. 0.25%

d. 25%

3. A container has a length of 3.1cm, a width of 2cm and a length of 3.2cm. Find its volume.

a. 19.84cm^3

b. 1.984cm^3

c. 198.4cm^3

d. 1984cm^3

4. The volume of box is 540cm^3 . Its height is 20cm and length is 3cm. What is its width?

a. 60cm

b. 9cm

c. 563cm

d. 7cm

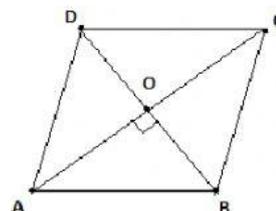
5. ABCD is a rhombus. Line $AB = 3.2\text{cm}$. Find its perimeter.

a. 128cm

b. 64cm

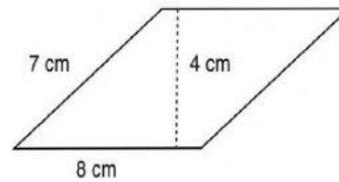
c. 6.4cm

d. 12.8cm



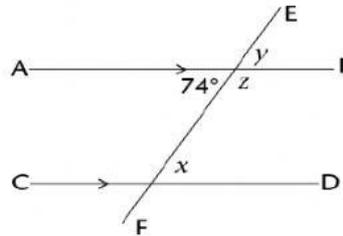
6. Find the area of the following parallelogram.

- a. 16cm^2
- b. 32cm^2
- c. 19cm^2
- d. 224cm^2



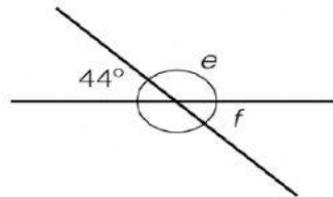
7. Find angle x

- a. 106°
- b. 74°
- c. 180°
- d. 94°



8. Find angle e

- a. 106°
- b. 44°
- c. 88°
- d. 136°



9. Shop A sells bags at 10% discount. The bag Lucy wants, costs 200Baht. How much will she pay for the bag?

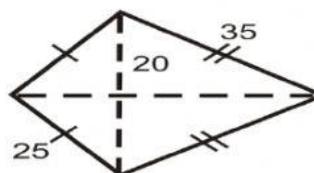
- a. 210Baht
- b. 180Baht
- c. 190Baht
- d. 20Baht

10. There are 25 cups. 8 of the cups are red. What percentage of cups are red?

- a. 32%
- b. 200%
- c. 8%
- d. 17%

11. Find the perimeter of this kite.

- a. 60cm
- b. 80cm
- c. 100cm
- d. 120cm



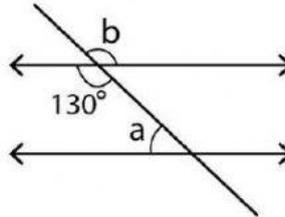


12. A square has a perimeter of 244cm. What is the length of each side?

- a. 122cm
 - b. 61cm
 - c. 976cm
 - d. 44cm
-

13. Find angle a

- a. 50°
- b. 130°
- c. 70°
- d. 40°



14. One side of a cube is 4.1cm long. Find its volume.

- a. 12.3cm^3
 - b. 68.921cm^3
 - c. 16.81cm^3
 - d. 410cm^3
-

15. How many pairs of parallel lines does a rectangle have?

- a. 0
 - b. 1
 - c. 4
 - d. 2
-

16. What is 5% of 20?

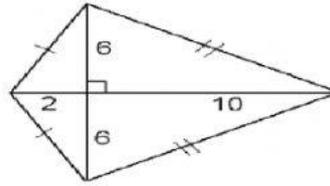
- a. 1
 - b. 4
 - c. 15
 - d. 5
-

17. $125\% =$ _____ in decimal form.

- a. 0.125
- b. 1.25
- c. 12.5
- d. 125.0

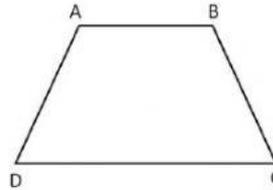
18. Find the area of this kite.

- a. 24cm^2
- b. 144cm^2
- c. 30cm^2
- d. 72cm^2



19. Name the following shape.

- a. trapezium
- b. rhombus
- c. parallelogram
- d. kite



20. What 230% as a mixed number?

- a. $2\frac{3}{1000}$
- b. $2\frac{30}{50}$
- c. $2\frac{3}{10}$
- d. $\frac{230}{100}$