

نموذج استرشادي للصف الخامس الابتدائي(لغات) – الفصل الدراسي الثاني للعام الدراسي 2022 / 2023

Q(1) choose the correct answer

① $\frac{7}{20} + \frac{3}{5} = \dots$

- (a) $\frac{19}{20}$ (b) $\frac{2}{5}$ (c) $\frac{17}{20}$ (d) $\frac{13}{20}$

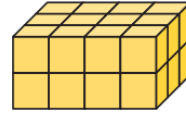
② A cuboid If its base area = 30cm^2 and its height = 3cm then its volume = ... cm^3

- (a) 10 (b) 90 (c) 270 (d) 2700

③ $\frac{1}{2} \times \frac{1}{5} = \dots$

- (a) $\frac{1}{7}$ (b) $\frac{1}{10}$ (c) $\frac{2}{7}$ (d) $\frac{7}{10}$

④ The volume of the shown figure =



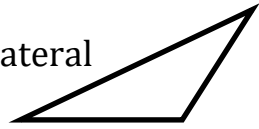
- (a) 24 (b) 12 (c) 36 (d) 18

⑤ A cube If its edge length (L) then its volume =.....

- (a) $L + L + L$ (b) $L \times L \times L$ (c) $L \times L + L$ (d) $L + 3$

⑥ The type of the shown triangle according to the measures of its angles is.....

- (a) Acute angle (b) Obtuse angled (c) Right angled (d) Equilateral



⑧ The point which lies on the X-axis is ...

- (a) (1,2) (b) (2,0) (c) (0,2) (d) (1,2)

Q(2) Complete the following

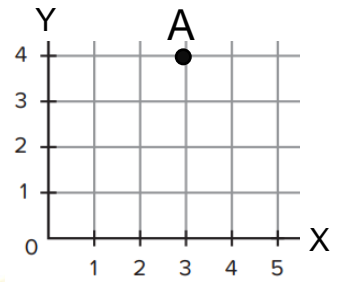
① If $\frac{x}{21} + \frac{7}{21} = \frac{4}{7} + \frac{1}{3}$ then the value of X=.....

② $\frac{1}{3} \times 0 = \dots$

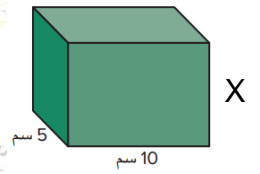
③ $2\frac{3}{10} + 5\frac{3}{100} = 7\frac{\dots}{100}$

④ If $X + 1\frac{1}{3} = 2$ then the value of X=.....

⑤ In the opposite figure The point A is represented by the ordered pair



⑥ If the volume of the shown cuboid equals 200 cm cube then The unknown dimension (X) equalscm



⑦ A quadrilateral polygon all its sides are equal in length and all its angles are right is

⑧ A cube its edge length 5cm then its volume =cm³

Q(3) choose the correct answer

① A cuboid its volume 180cm^3 and its height $=9\text{cm}$ then the area of its base $=\dots\dots\text{cm}^2$

- (a) 20 (b) 30 (c) 60 (d) 90

② $2\frac{5}{6} - 1\frac{2}{12} = \dots$

- (a) $2\frac{2}{3}$ (b) $2\frac{1}{3}$ (c) $\frac{1}{3}$ (d) $1\frac{2}{3}$

③ $\frac{1}{8} \div 2 = \dots$

- (a) $\frac{1}{16}$ (b) $\frac{1}{4}$ (c) 16 (d) 4

④ If $3 \div X = 6$ then the value of X= \dots

- (a) 9 (b) 16 (c) $\frac{1}{2}$ (d) 2

⑤ The cube has \dots edges

- (a) 8 (b) 10 (c) 12 (d) 16

⑥ In the opposite figure : The circular degree that represent the fraction of the circle that is shaded equals



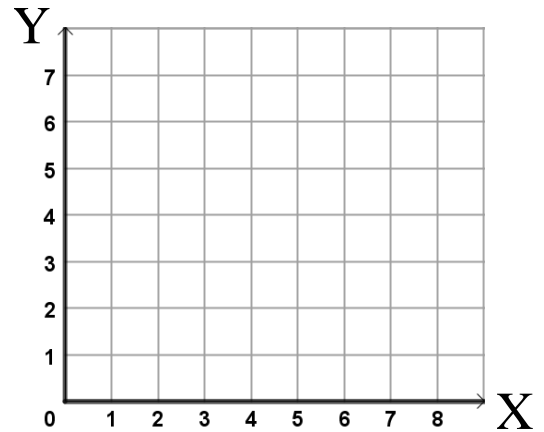
- (a) 60° (b) 90° (c) 30° (d) 100°

⑦ The triangle which has three sides of equal lengths is called \dots triangle

- (a) Isosceles (b) Equilateral (c) Scalene (d) Right

Q(4) Answer the following questions

(1) Find the value of: $7\frac{3}{5} - 3\frac{1}{4}$



(2) Record the ordered pairs
A(1,1) , B(1,6) , C(6,6) and D(6,1) on the
Coordinate plane

- (1) Connect the points respectively to close the figure using your ruler
- (2) What the name of the figure ABCD ?
- (3) What is the area of ABCD ?

(3) A cuboid if its length 5cm , its width 9cm and its height 10cm
Find its volume

(4) The opposite figure represent the desires of some
Children to practice sports activities in a club if
The number of children is 120

- (a) How many children prefer soccer ?
- (b) What decimal represents basketball?

