

2022云南八年级下学期人教版初中数学月考试卷

1. \_\_\_\_\_

要使式子 $\sqrt{2-x}$  有意义, 则x的取值范围是 ( )

- A.  $x > 0$  B.  $x \geq -2$  C.  $x \geq 2$  D.  $x < 2$

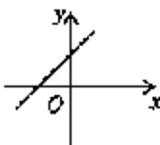
2. \_\_\_\_\_

下列计算正确的是 ( )

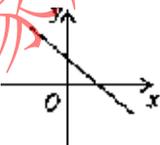
- A.  $\sqrt{4} \times \sqrt{6} = 4\sqrt{6}$  B.  $\sqrt{4} + \sqrt{6} = \sqrt{10}$  C.  $\sqrt{40} \div \sqrt{5} = 2\sqrt{2}$  D.  $\sqrt{(-1b)^2} = -15$

3. \_\_\_\_\_

一次函数 $y=kx-b$ , 当 $k < 0$ ,  $b < 0$ 时的图象大致位置是 ( )

A. 

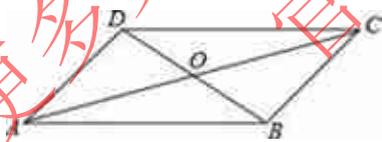
B. 

C. 

D. \_\_\_\_\_

4. \_\_\_\_\_

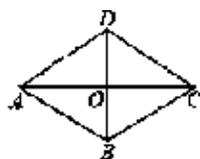
四边形ABCD中, 对角线AC、BD相交于点O, 下列条件不能判定这个四边形是平行四边形的是 ( )



- A.  $AB \parallel DC$ ,  $AD \parallel BC$  B.  $AB=DC$ ,  $AD=BC$  C.  $AO=CO$ ,  $BO=DO$  D.  $AB \parallel DC$ ,  $AD=BC$

5. \_\_\_\_\_

如图, 菱形ABCD的两条对角线相交于O, 若 $AC=6$ ,  $BD=4$ , 则菱形ABCD的周长是 ( )



- A. 24 B. 16 C.  $4\sqrt{13}$  D.  $2\sqrt{3}$