

KEYSTONE – ALGEBRA I REVIEW

Key

1. Which graph represents a linear function?

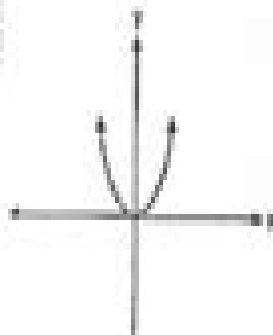
A.



C.



B.



D.



4. The faces of a cube are numbered from 1 to 6. If the cube is tossed once, what is the probability that a prime number or a number divisible by 2 is obtained?

A. $\frac{6}{6}$

C. $\frac{4}{6}$

B. $\frac{5}{6}$

D. $\frac{1}{6}$

2, 3, 5
2 4 6
 $\frac{3}{6} +$

5. Which ordered pair is a solution set of the following system of inequalities?

$$y < \frac{1}{2}x + 4$$

$$x > x + 1$$

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