



Solve each problem.

Answers

- | | |
|---|--|
| <p>1) Which equation has only 5 as a possible value of x?</p> <p>A. $x^3 = 125$
B. $x^2 = 15$
C. $x^2 = 25$
D. $x^3 = 15$</p> <p>3) Which equation has both 5 and -5 as a possible value of x?</p> <p>A. $x^3 = 125$
B. $x^2 = 125$
C. $x^2 = 10$
D. $x^2 = 25$</p> <p>5) Which equation has both 10 and -10 as a possible value of x?</p> <p>A. $x^2 = 20$
B. $x^2 = 100$
C. $x^3 = 1000$
D. $x^3 = 20$</p> <p>7) Which equation has only 4 as a possible value of x?</p> <p>A. $x^3 = 64$
B. $x^3 = 12$
C. $x^2 = 64$
D. $x^3 = 16$</p> <p>9) Which equation has only 8 as a possible value of x?</p> <p>A. $x^3 = 24$
B. $x^2 = 512$
C. $x^3 = 512$
D. $x^2 = 64$</p> | <p>2) Which equation has both 6 and -6 as a possible value of x?</p> <p>A. $x^2 = 216$
B. $x^2 = 36$
C. $x^2 = 12$
D. $x^3 = 36$</p> <p>4) Which equation has only 10 as a possible value of x?</p> <p>A. $x^2 = 100$
B. $x^2 = 1000$
C. $x^3 = 30$
D. $x^3 = 1000$</p> <p>6) Which equation has both 4 and -4 as a possible value of x?</p> <p>A. $x^2 = 16$
B. $x^3 = 8$
C. $x^2 = 8$
D. $x^3 = 64$</p> <p>8) Which equation has only 7 as a possible value of x?</p> <p>A. $x^2 = 49$
B. $x^3 = 343$
C. $x^3 = 49$
D. $x^2 = 343$</p> <p>10) Which equation has both 9 and -9 as a possible value of x?</p> <p>A. $x^2 = 81$
B. $x^3 = 18$
C. $x^2 = 729$
D. $x^3 = 729$</p> |
|---|--|

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



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1. **A**
2. **B**
3. **D**
4. **D**
5. **B**
6. **A**
7. **A**
8. **B**
9. **C**
10. **A**