



and irrational numbers to identify each sum or product as a rational or irrational number.

6. The product of  $\frac{1}{2}$  and  $\sqrt{11}$  is a(n)  
\_\_\_\_\_ number.

6. The sum of  $6\sqrt{20}$  and  $\sqrt{45}$  is a(n)  
\_\_\_\_\_ number.

For questions 7–8, use what you have learned about adding and multiplying rational and irrational numbers to answer the questions.

7. Which number produces a rational answer when added to 0.85?

- A. 0.1841667...
- B. 0.303030303...
- C.  $\sqrt{2}$
- D. 0.78

8. Which number produces a rational answer when multiplied by 0.27?

- A.  $\sqrt{2}$
- B. 0.303030303...
- C. 0.25
- D. 0.1841667...

For questions 9–10, use what you have learned about adding and multiplying rational and irrational numbers to answer the questions.

9. Which number produces an irrational answer when added to  $\frac{1}{2}$ ?

- A.  $\frac{1}{2}$
- B. 0.303030303...
- C.  $\sqrt{2}$
- D. 0.78

10. Which number produces an irrational answer when multiplied by 0.92?

- A.  $\sqrt{2}$
- B. 0.303030303...
- C. 0.25
- D.  $\frac{1}{2}$

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