

***ProCalc Practice Questions: Question Type 9 (expressing solutions strength)***

1. A 1:40 solution can be expressed as a percentage, ?%, or a fraction, ?/?
  2. A 7.5% solution can be expressed as a fraction, ?/? , or a ratio, ?/?
  3. A 60% solution can be expressed as a fraction, ?/? , or a ratio, ?/?
  4. A 3:10 solution can be expressed as a percentage, ?%, or a fraction, ?/?
  5. A  $\frac{1}{2}$  solution can be expressed as a percentage, ?%, or a ratio, ?/?
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***ProCalc Practice Questions: Question Type 9 ANSWERS***

1. 2.5;  $\frac{1}{40}$
2.  $\frac{3}{40}$ ; 3:40
3.  $\frac{3}{5}$ , 3:5
4. 30;  $\frac{3}{10}$
5. 50; 1:2