

Product or sum of a rational & rational number	<div>rational + rational =</div> <hr/> <div>Example: $5 + 3.75 =$</div>	<div>rational x rational =</div> <hr/> <div>Example: $-7 \times \frac{1}{3} =$</div>
Product or sum of a rational & irrational number	<div>rational + irrational =</div> <hr/> <div>Example: $17 + \pi =$</div>	<div>rational x irrational =</div> <hr/> <div>Example: $9 \times \sqrt{2} =$</div>
Product or sum of an irrational & irrational number	<div>irrational + irrational =</div> <hr/> <div>Example: $\sqrt{2} + \sqrt{3} =$</div>	<div>irrational x irrational =</div> <hr/> <div>or</div> <hr/> <div>Examples: $\sqrt{2} \times \sqrt{7} =$ $\sqrt{5} \times \sqrt{20} =$</div>

