



When adding, subtracting, multiplying or dividing rational numbers, you may have to first find their equivalent fractions or decimals.

**0.5 + 0.5** ← touch



- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

When Mackenzie woke up at 8:30 a.m., the thermometer read  $30.2^{\circ}\text{F}$  ( $-1^{\circ}\text{C}$ ). By the time she went to bed at 8:00 p.m., the thermometer read  $53.6^{\circ}\text{F}$  ( $12^{\circ}\text{C}$ ). How much did the temperature rise between 8:30 a.m. and 8:00 p.m.?



8:30 a.m.



8:00 p.m.

(touch the image to enlarge)

 °F

Touch for Solution

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 0

Reset

Imperial

Metric


- 
- 
- 
- 
- 
- 
- 

ES



Reduce the following fractions to their simplest forms.

$$\frac{4}{16} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

  
1/15  
