

4. Write three numerical expressions that are equivalent to  $(0.0004) \cdot (0.005)$ .

1/13/2020

5. Calculate each sum. *★ Stack decimals first*

a.  $33.1 + 1.95$

$$\begin{array}{r} 33.1 \\ + 1.95 \\ \hline 35.05 \end{array}$$

b.  $1.075 + 27.105$

$$\begin{array}{r} 1.075 \\ + 27.105 \\ \hline 28.180 \end{array}$$

c.  $0.401 + 9.28$

$$\begin{array}{r} 0.401 \\ + 9.28 \\ \hline 9.681 \end{array}$$

6. Calculate each difference. Show your reasoning.

a.  $13.2 - 1.78$

$$\begin{array}{r} 13.20 \\ - 1.78 \\ \hline 11.42 \end{array}$$

b.  $23.11 - 0.376$

$$\begin{array}{r} 23.110 \\ - 0.376 \\ \hline 22.734 \end{array}$$

c.  $0.9 - 0.245$

$$\begin{array}{r} 0.900 \\ - 0.245 \\ \hline 0.655 \end{array}$$

*★ If blank space, put a zero*

7. On the grid, draw a quadrilateral that is not a rectangle that has an area of 18 square units. Show how you know the area is 18 square units.

