

Sig Figs

Pacific Present Atlantic Absent

* Start at 1st Non-zero # and count from

5000 (1)

5000. (4)

Sep 7-7:34 AM

(+/-) Sig Figs

Answer has same # decimal points (.) as the # in question with fewest (.)

1.2
3.45
6.789

11.439

11.4

Sep 7-7:58 AM

(*/÷)

Ans has same # Sig Figs as # in question with fewest Sig figs.

(1.0)(454) / (12.0) = 37.833333

38

Sep 7-8:01 AM

② $\frac{0.97g Na}{1 ml}, \frac{194g Na}{1}$

$\frac{1 ml}{0.97g Na} \times \frac{194g Na}{1} = 200ml$

$\frac{1 ml}{0.97g Na} \times \frac{194g Na}{1}$

Sep 7-8:07 AM

③ Magnesium Chloride $MgCl_2$

subscript.

$Na^+ PO_4^{3-} \rightarrow Na_3 PO_4$

$Ca^{+2} PO_4^{3-} \rightarrow Ca_3 (PO_4)_2$

Sodium hydroxide $Na OH$

Calcium hydroxide $\rightarrow Ca OH_2$

$\rightarrow Ca(OH)_2$

Sep 7-8:12 AM

H_2SO_3 SO_4^{2-} sulfate

SO_3^{2-} sulfite

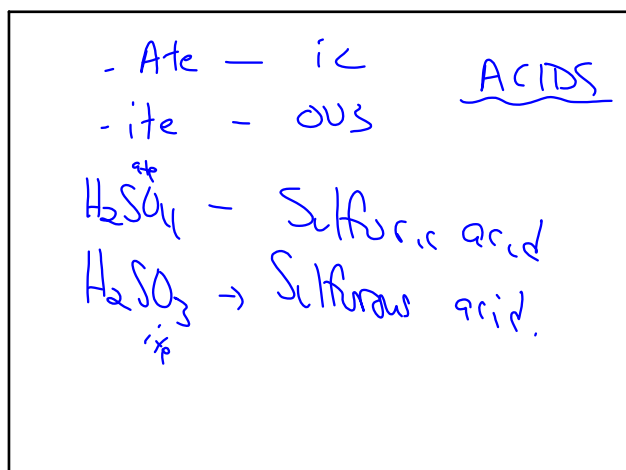
$ClO_4^- \rightarrow$ perchlorate

$ClO_3^- \rightarrow$ chlorate

$ClO_2^- \rightarrow$ chlorite

$ClO^- \rightarrow$ hypochlorite

Sep 7-8:22 AM



Sep 7-8:25 AM