

Warm Up

Calculate

Sept 30

1. $\frac{4}{3} - \frac{11}{6}$

2. $3\frac{5}{7} - (-6\frac{9}{10})$

3. $\left(\frac{4}{9}\right)^2 \div \left(\frac{-4}{5}\right) - \frac{2}{3}$

Sep 26-8:10 AM

solutions

Warm Up

Calculate

1. $\frac{4}{3} - \frac{11}{6} = \frac{8}{6} - \frac{11}{6}$
 $= \frac{-3}{6}$
 $= -\frac{1}{2}$

2. $3\frac{5}{7} - (-6\frac{9}{10}) = \frac{26}{7} + \frac{69}{10}$
 $= \frac{260}{70} + \frac{483}{70}$
 $= \frac{743}{70}$ or $10\frac{43}{70}$

3. $\left(\frac{4}{9}\right)^2 \div \left(\frac{-4}{5}\right) - \frac{2}{3}$
 $= \frac{4}{81} \times \frac{-5}{4} - \frac{2}{3}$
 $= \frac{-20}{81} - \frac{2}{3}$
 $= \frac{-20}{81} - \frac{54}{81}$
 $= \frac{-74}{81}$

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Problems with the homework?
Extra Practice 3 & 4

Sep 26-8:18 AM

Homework: Extra Practice 5 & 6

Sep 30-1:23 PM