

**Homework**

1. Circle the one that does *not* mean the same as the others.

0.75

 $\frac{3}{4}$ 

0.750

 $4\overline{)3.00}$  $\frac{75}{100}$  $3\overline{)4.00}$  $\frac{6}{8}$ 

Solve.

*Show your work.*

2. Clayton walks  $\frac{5}{8}$  mile to school each day. Melinda walks 0.65 mile. Who walks farther? How much farther?

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3. In Veronica's art class 5 out of 9 people speak Spanish. What decimal number shows what part of the class speaks Spanish?

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4. Jake has decided to save  $\frac{1}{8}$  of the money he earns each week. After he has earned \$100, how much will he have saved?

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Complete each division. Add zeros if needed.

5.  $8\overline{)5}$

6.  $4\overline{)217}$

7.  $7\overline{)36.05}$

8.  $9\overline{)865.8}$

9.  $5\overline{)241}$

10.  $8\overline{)434}$

11.  $9\overline{)2}$

12.  $9\overline{)650.07}$

13. Which exercise has an answer that is a repeating decimal?

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