

**Homework**

Solve each division exercise. You may need a separate sheet of paper.

1.  $9 \overline{)6.57}$

2.  $5 \overline{)36.41}$

3.  $4 \overline{)9.584}$

4.  $6 \overline{)207.9}$

5.  $3 \overline{)80.07}$

6.  $7 \overline{)654.5}$

7.  $8 \overline{)4.184}$

8.  $2 \overline{)7.006}$

9.  $6 \overline{)5.16}$

*Show your work.*

Solve.

10. Teresa bought 8 roses for \$10.32. How much did she pay for each rose?
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11. Barry's dog Cubby is 1.26 meters long. Cubby is 7 times as long as Douglas's guinea pig Taffy. How long is Taffy?
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12. Farmer Sanchez has 469.62 acres of land. He will divide it into 9 equal fields for spring planting. How many acres will there be in each field?
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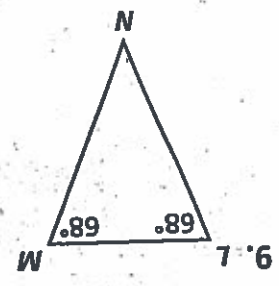
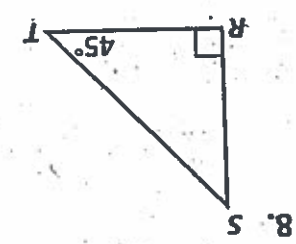
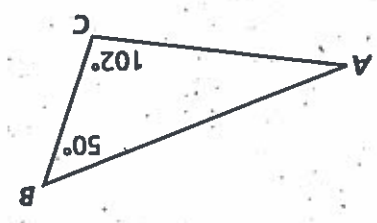
13. Six friends will stay at a cabin in the woods this weekend. The cabin is 148.5 miles away from home. Each person will drive one sixth of the distance. How far will each person drive?
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**Remembering**

Write each decimal as a fraction in simplest form.

- 1.  $0.58 = \frac{\quad}{\quad}$
- 2.  $0.4 = \frac{\quad}{\quad}$
- 3.  $0.07 = \frac{\quad}{\quad}$
- 4.  $0.376 = \frac{\quad}{\quad}$
- 5.  $0.009 = \frac{\quad}{\quad}$
- 6.  $0.285 = \frac{\quad}{\quad}$

Find each unknown angle measure.



- 10. Paolo earns \$5.15 per hour at his after-school job. How much will he earn if he works 6 hours one week?

- 11. Frankie is training for a track meet. Each day, he runs 3.25 miles. How far will he run in one week (7 days)?

- 12. Carlie is carrying 4 textbooks home. Each book weighs 2.09 pounds. How much do her textbooks weigh altogether?

Show your work.