## Solve.

Show your work.

1. Nella and Lydia are hiking 15 miles today. After every 0.5 mile, they will stop and rest. How many times will they rest during the hike?
$\qquad$
2. A cookie cutter shark is 0.4 meter long, and a thresher shark is 6 meters long. How many times as long as the cookie cutter shark is the thresher shark?
$\qquad$
3. At a large wedding, the cakes were cut into hundredths, so each piece was 0.01 of a whole cake. If there were 12 cakes, how many pieces were there?
4. A millimeter is 0.001 of a meter. How many millimeters are there in 7 meters?
5. Pasco saves $\$ 0.75$ each day for a new bicycle helmet. He has saved \$36. For how many days has Pasco been saving?

## Solve.

6. $0 . 9 \longdiv { 6 3 }$
7. $0 . 0 8 \longdiv { 7 2 }$
8. $0 . 0 0 7 \longdiv { 4 2 }$
9. $0 . 6 \longdiv { 4 2 0 }$
10. $0 . 4 \longdiv { 3 7 2 }$
11. $0 . 6 \longdiv { 5 3 4 }$
12. $0 . 2 6 \longdiv { 8 8 4 }$
13. $0 . 7 1 \longdiv { 1 , 1 3 6 }$
