Name $\qquad$ Date $\qquad$

1. Estimate the quotients.
a. $3.24 \div 82 \approx$
b. $361.2 \div 61 \approx$
c. $7.15 \div 31 \approx$
d. $85.2 \div 31 \approx$
e. $27.97 \div 28 \approx$
2. Estimate the quotient in (a). Use your estimated quotient to estimate (b) and (c).
a. $7.16 \div 36 \approx$
b. $716 \div 36 \approx$
c. $\quad 71.6 \div 36 \approx$
3. Edward bikes the same route to and from school each day. After 28 school days, he bikes a total distance of 389.2 miles.
a. Estimate how many miles he bikes in one day.
b. If Edward continues his routine of biking to school, about how days altogether will it take him to reach a total distance of 500 miles?
4. Xavier goes to the store with $\$ 40$. He spends $\$ 38.60$ on 13 bags of popcorn.
a. About how much does a bag of popcorn cost?
b. Does he have enough money for another bag? Use your estimate to explain your answer.

Name
Date $\qquad$

1. Estimate the quotients.
a. $1.64 \div 22 \approx$
b. $123.8 \div 62 \approx$
c. $6.15 \div 31 \approx$

Name $\qquad$ Date $\qquad$

1. Estimate the quotients.
a. $3.53 \div 51 \approx$
b. $24.2 \div 42 \approx$
c. $9.13 \div 23 \approx$
d. $79.2 \div 39 \approx$
e. $7.19 \div 58 \approx$
2. Estimate the quotient in (a). Use your estimated quotient to estimate (b) and (c).
a. $9.13 \div 42 \approx$
b. $913 \div 42 \approx$
c. $\quad 91.3 \div 42 \approx$
3. Mrs. Huynh bought a bag of 3 dozen toy animals as party favors for her son's birthday party for $\$ 28.97$. Estimate the price of each toy animal.
4. Carter drank 15.75 gallons of water in 4 weeks. He drank the same amount of water each day.
a. Estimate how many gallons he drank in one day.
b. Estimate how many gallons he drank in one week.
c. About how many days altogether will it take him to drink 20 gallons?
