Name			Date
1.	Est	imate the quotients.	
	a.	3.24 ÷ 82 ≈	
	b.	361.2 ÷ 61 ≈	
	C.	7.15÷31 ≈	
	d.	85.2÷31 ≈	
	e.	27.97 ÷ 28 ≈	

- 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.  $71.6 \div 36 \approx$

- 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 \_\_\_\_\_

1. Estimate the quotients.

a. 1.64÷22 ≈

b. 123.8 ÷ 62 ≈

c. 6.15 ÷ 31 ≈

Name	Date

- 1. Estimate the quotients.
  - a. 3.53÷51≈
  - b.  $24.2 \div 42 \approx$
  - c. 9.13 ÷ 23 ≈
  - d. 79.2  $\div$  39  $\approx$
  - e. 7.19÷58 ≈
- 2. Estimate the quotient in (a). Use your estimated quotient to estimate (b) and (c).
  - a. 9.13 ÷ 42 ≈
  - b.  $913 \div 42 \approx$
  - c.  $91.3 \div 42 \approx$

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?