Name \_\_\_\_\_ Date \_\_\_\_\_

1. Estimate the quotients for the following problems. The first one is done for you.

a.	8,328 ÷ 41	b.	2,109 ÷ 23	C.	8,215 ÷ 38
	≈ 8,000 ÷ 40		≈÷		≈÷
	= 200		=		=
d.	3,861 ÷ 59	e.	2,899 ÷ 66	f.	5,576 ÷ 92
	≈÷		≈÷		≈÷
	=		=		=
g.	5,086 ÷ 73	h.	8,432 ÷ 81	i.	9,032 ÷ 89
	≈÷		≈÷		≈÷
	=		=		=
j.	2,759 ÷ 48	k.	8,194 ÷ 91	I.	4,368 ÷ 63
	≈÷		≈÷		≈÷
	=		=		=
m.	6,537 ÷ 74	n.	4,998 ÷ 48	0.	6,106 ÷ 25
	≈÷		≈÷		≈÷
	=		=		=



Lesson 18: Use basic facts to approximate quotients with two-digit divisors.



2. 91 boxes of apples hold a total of 2,605 apples. Assuming each box has about the same number of apples, estimate the number of apples in each box.

3. A wild tiger can eat up to 55 pounds of meat in a day. About how many days would it take for a tiger to eat the following prey?

Prey	Weight of Prey	Number of Days
Eland Antelope	1,754 pounds	
Boar	661 pounds	
Chital Deer	183 pounds	
Water Buffalo	2,322 pounds	



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