Name Date

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

|  |  |  |
| --- | --- | --- |
| 1. 8,328 ÷ 41

≈ 8,000 ÷ 40 = 200 | 1. 2,109 ÷ 23

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 8,215 ÷ 38

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ |
| 1. 3,861 ÷ 59

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 2,899 ÷ 66

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 5,576 ÷ 92

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ |
| 1. 5,086 ÷ 73

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 8,432 ÷ 81

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 9,032 ÷ 89

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ |
| 1. 2,759 ÷ 48

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 8,194 ÷ 91

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 4,368 ÷ 63

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ |
| 1. 6,537 ÷ 74

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 4,998 ÷ 48

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ | 1. 6,106 ÷ 25

≈ \_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_= \_\_\_\_\_\_\_\_\_ |

1. 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.
2. 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 |  |