

Name: _____

Long Division

4-Digit Dividends, 3 and 4-Digit Quotients, Remainders



a.

$$6 \overline{) 1, 8 9 2}$$

b.

$$4 \overline{) 1, 5 4 7}$$

c.

$$3 \overline{) 2, 3 5 1}$$

d.

$$5 \overline{) 3, 2 8 2}$$

e.

$$7 \overline{) 2, 3 0 9}$$



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f.

$$3 \overline{) 3, 1 3 4}$$

$$9 \overline{) 8, 4 0 2}$$

$$8 \overline{) 8, 2 9 3}$$

i.

An average-sized gray whale eats 9,849 pounds of plankton per week. On average, how much does it eat per day?

Show your work and label your answer.

ans: _____

Name: _____

ANSWER KEY

Long Division

4-Digit Dividends, 3 and 4-Digit Quotients, Remainders



a.
$$\begin{array}{r} 315 \text{ r}2 \\ 6 \overline{) 1,892} \end{array}$$

b.
$$\begin{array}{r} 386 \text{ r}3 \\ 4 \overline{) 1,547} \end{array}$$

c.
$$\begin{array}{r} 783 \text{ r}2 \\ 3 \overline{) 2,351} \end{array}$$

d.
$$\begin{array}{r} 656 \text{ r}2 \\ 5 \overline{) 3,282} \end{array}$$

e.
$$\begin{array}{r} 329 \text{ r}6 \\ 7 \overline{) 2,309} \end{array}$$



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f.
$$\begin{array}{r} 1044 \text{ r}5 \\ 3 \overline{) 3,134} \end{array}$$

$$\begin{array}{r} 920 \text{ r}2 \\ 9 \overline{) 8,402} \end{array}$$

$$\begin{array}{r} 1407 \text{ r}5 \\ 8 \overline{) 8,293} \end{array}$$

i. **An average-sized gray whale eats 9,849 pounds of plankton per week. On average, how much does it eat per day?**

Show your work and label your answer.

ans: **1,407 pounds**