

Name: Class:

Division facts up to 10 word problems

a.

If there are 5 pencils in a box of pencils and Nevaeh has a total of 72 pencils, how many boxes of pencils does she have?

b.

Yesterday, Lydia collected 70 seashells.
If she divided the seashells equally into 7 groups, how many seashells were in each group?

c.

My friend and I were playing video games online. I scored 96 points and my friend scored a quarter points as me.

How many points did my friend score?

d.

Miss Samantha bought 8 pens for \$16.

How much did each pen cost?

e.

A basket holds 80 strawberries. Sadie has 3 baskets. She decides to share one basket of strawberries amongst her eight friends.

How many strawberries will each person get?

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- a. Total number of pencils that she has = 72
 Number of pencils in a box = 5
 Therefore, number of boxes of pencils that she has =
 Total number of pencils that she has ÷ Number of pencils in a box

$$\begin{array}{r}
 14 \\
 5 \overline{) 72} \\
 \underline{- 5} \\
 22 \\
 \underline{- 20} \\
 2
 \end{array}$$

Ans = 14R2,
 which means there are 14 full boxes of pencils and one box with 2 pencils.

So she has 15 boxes of pencils.

b. 10 seashells were in each group.

c. My friend scored 24 points.

d. Each pen cost \$2.

e. Each person will get 10 strawberries.