

Name _____

Practice
8-6

Problem Solving: Division Problems

Solve the following division problems. Complete the division and multiplication sentences. You can use the arrays to solve the problems.

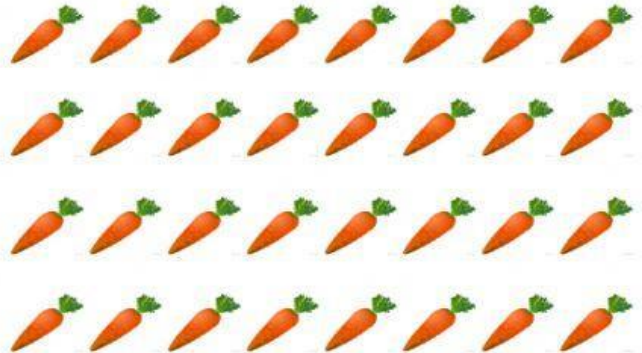
1) There are **32** carrots in a crop field. The carrots are aligned in **4** equal rows. How many carrots are in each row?

4 times what number equals **32**?

$$4 \times \underline{\quad} = 32$$

So, $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

There are $\underline{\quad}$ carrots in each row.



2) Karen has **30** screws in her tool box. She needs to put the same number of screws in **6** bags. How many screws will she put in each bag?

6 times what number equals **30**?

$$6 \times \underline{\quad} = 30$$

So, $\underline{\quad} \div \underline{\quad} = \underline{\quad}$

Karen will put $\underline{\quad}$ screws in each bag.

