UNDERSTANDING DIVISION AS GROUPING 1

These word problems will help you understand division as grouping.

1) Flame the Fire Salamander has found 15 fossils on a fossil hunt. She puts them into groups with 5 fossils in each group.

How many groups will there be?

Draw 15 fossils in groups of 5 below. Put a ring around each group of 5.

How many groups are there? _____ . We can write this as 15 ÷ 5 = _____.

2) Captain Salamander brings back 24 emeralds from one of his explorations. He puts them into piles of 4 emeralds.

How many piles will there be?

Draw 24 emeralds in groups of 4 below. Put a ring around each group of 4.

How many piles will there be? _____ . We can write this as 24 ÷ 4 = ______.
UNDERSTANDING DIVISION AS GROUPING

SHEET 1 ANSWERS

1) Flame the Fire Salamander has found 15 fossils on a fossil hunt. She puts them into groups with 5 fossils in each group.

How many groups will there be?

Draw 15 fossils in groups of 5 below. Put a ring around each group of 5.

How many groups are there?  3  We can write this as $15 \div 5 = 3$

2) Captain Salamander brings back 24 emeralds from one of his explorations. He puts them into piles of 4 emeralds.

How many piles will there be?

Draw 24 emeralds in groups of 4 below. Put a ring around each group of 4.

How many piles will there be?  6  We can write this as $24 \div 4 = 6$