$\frac{1}{4}$ of a Number or Dividing by 4

You can find $\frac{1}{4}$ of a number or divide by 4 using different strategies.

Use your 4 times table and count up in 4's. EXAMPLE: 24 ÷ 4 = ? Well 4 x 6 = 24 So 24 ÷ 4 = 6	**Find $\frac{1}{2}$ then $\frac{1}{2}$ that answer again.** EXAMPLE: $\frac{1}{4}$ of 16 = ? Well $\frac{1}{2}$ of 16 = 8 $\frac{1}{2}$ of 8 = 4 So $\frac{1}{4}$ of 16 = 4	**Share equally between 4 groups.** EXAMPLE: 36 ÷ 4 = ? . . . . Each group has 9 dots.

Find $\frac{1}{4}$ of 8 =	0 ÷ 4 =
16 ÷ 4 =	Find $\frac{1}{4}$ of 20
Find $\frac{1}{4}$ of 40 =	Find $\frac{1}{4}$ of 36 =
28 ÷ 4 =	4 ÷ 4 =
Find $\frac{1}{4}$ of 32 =	24 ÷ 4 =
12 ÷ 4 =	Find $\frac{1}{4}$ of 44 =

LIVEWORKSHEETS