

## mobius

## Multiplication Word Problems - Setup (Small Integer Values)



1

Find the right equation to represent this problem:

How many grams of apples are eaten by each koala if each koala eats 9 apples and each apple is 4 grams?

А	9 – 4	В	4 + 9
С	4 × 9	D	9 – 4
E	4/9	F	4 – 9

2

How many apples are eaten in total if 9 koalas each eat 8 apples?

Find the right equation to represent this problem:

3

How many pieces of candy would there be in total if 8 kids each have a bag containing 2 pieces of candy? Find the right equation to represent this problem:

Α	8/2	В	8 × 2
С	2-8	D	2-8
E	8 + 2	F	8+2

4

A group of 6 kids each have a bag containing 3 pieces of candy. How many pieces of candy in total? Find the right equation to represent this problem:

Α	3 – 6	В	6+3
С	6 × 3	D	6 – 3
E	3 – 6	F	6 – 3

5

How many grams of apples are eaten by each koala if each koala eats 5 apples and each apple is 7 grams? Find the right equation to represent this problem:

Α	5 – 7	<sup>B</sup> 7×5
С	5 – 7	<sup>D</sup> 7-5
E	7 – 5	<sup>F</sup> 7+5

6

How many apples are eaten in total if 8 koalas each eat 6 apples?

Find the right equation to represent this problem:

Α	8 × 26	В	8 × 6
С	8/6	D	8/6
Е	6-8	F	8+6

7

A koala eats 7 apples that each weigh 6 grams. How many grams of apples does the koala eat? Find the right equation to represent this problem:

$$\begin{bmatrix} A & 6-7 & B & 7-6 \\ C & 6 \times 7 & D & 7-6 \\ E & 7-6 & F & 6/7 \end{bmatrix}$$

8

A kid has 4 pieces of candy. Each piece weighs 8 grams. How many grams of candy do they have? Find the right equation to represent this problem:

Α	4 – 8	<sup>B</sup> 4×28
С	4 – 8	<sup>D</sup> 4+8
E	4 × 8	<sup>F</sup> 4-8