



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

**1**

Find the right equation to represent this problem:

Each kid in a group of 11 kids has 4 pieces of candy. Each piece weighs 8 grams. How many grams of candy does each kid have?

A	$8 \times 11$	B	$11/8$
C	$4 \times 8$	D	$8 - 4$
E	$4 - 8$	F	$8 - 4$

**2**

Find the right equation to represent this problem:

Each kid in a group of 11 kids has 8 pieces of candy. Each piece weighs 7 grams. How many grams of candy does each kid have?

A	$8 \times 7$	B	$7 - 8$
C	$11 \times 8$	D	$11/7$
E	$8 \times 27$	F	$8 \times 27$

**3**

Find the right equation to represent this problem:

How many grams of apples are eaten by each koala if each koala, in a group of 7 koalas, eats 6 apples and each apple is 5 grams?

A	$5 + 6$	B	$5 + 6$
C	$7 \times 6$	D	$6 \times 7$
E	$5 + 6$	F	$5 \times 6$

**4**

Find the right equation to represent this problem:

Each kid in a group of 8 kids has a bag containing 4 pieces of candy. Each candy weighs 6 grams. How many pieces of candy in total?

A	$8 \times 6$	B	$4 - 8$
C	$4 \times 6$	D	$8 \times 4$
E	$8 \times 6$	F	$6 \times 8$

**5**

Find the right equation to represent this problem:

How many apples are eaten in total if 8 koalas each eat 3 apples and each apple is 7 grams?

A	$3 \times 7$	B	$8 \times 3$
C	$8 \times 7$	D	$7/8$
E	$8 \times 7$	F	$8/3$

**6**

Find the right equation to represent this problem:

Each koala, in a group of 6 koalas, eats 4 apples. Each apple weighs 7 grams. How many grams of apples does each koala eat?

A	$4 - 7$	B	$4 \times 6$
C	$6 \times 7$	D	$7 + 4$
E	$7 \times 4$	F	$7 - 4$

**7**

Find the right equation to represent this problem:

How many grams of apples are eaten by each koala if each koala, in a group of 8 koalas, eats 5 apples and each apple is 6 grams?

A	$5 - 6$	B	$6 \times 5$
C	$5 \times 8$	D	$5 \times 8$
E	$6 + 5$	F	$8 \times 6$

**8**

Find the right equation to represent this problem:

A group of 4 koalas each eat 3 apples that each weigh 3 grams. How many apples are eaten in total?

A	$4/3$	B	$4 - 3$
C	$3 - 4$	D	$4/3$
E	$4 \times 3$		