

**Step
3****INN: Multiplication**

I can write Smile Multiplication
Fact Families

Remember to:

- copy the 'Smile Multiplication' fact
- write the Switcher
- bring the product to the front, change the symbol and write the 2 switchers

1

9 friends put together their sweets. They each have 80 sweets. Write out the Smile Multiplication Fact Family.

2

A box has 6 oranges in it. How many oranges are in 50 boxes? Write out the Smile Multiplication Fact Family.

3

A box of plums costs £7. Pom buys 30 boxes. Write out the Smile Multiplication Fact Family.

4

What is 3 times 40? Write out the Smile Multiplication Fact Family.

5

Pim decides to run 50 laps of 5km. Write out the Smile Multiplication Fact Family.

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1

9 friends put together their sweets. They each have 80 sweets. Write out the Smile Multiplication Fact Family.

**There are 720 sweets. $9 \times 80 \text{ sweets} = 720 \text{ sweets}$,
 $80 \times 9 = 720$, $720 \div 80 = 9$, $720 \div 9 = 80$.**

2

A box has 6 oranges in it. How many oranges are in 50 boxes? Write out the Smile Multiplication Fact Family.

**There are 300 oranges. $50 \times 6 \text{ oranges} = 300 \text{ oranges}$,
 $6 \times 50 = 300$, $300 \div 6 = 50$, $300 \div 50 = 6$.**

3

A box of plums costs £7. Pom buys 30 boxes. Write out the Smile Multiplication Fact Family.

**It costs £210. $30 \times £7 = £210$,
 $7 \times 30 = 210$, $210 \div 30 = 7$, $210 \div 7 = 30$.**

4

What is 3 times 40? Write out the Smile Multiplication Fact Family.

**The answer is 120. $3 \times 40 = 120$,
 $40 \times 3 = 120$, $120 \div 40 = 3$, $120 \div 3 = 40$.**

5

Pim decides to run 50 laps of 5km. Write out the Smile Multiplication Fact Family.

**He covers 250km. $50 \times 5\text{km} = 250\text{km}$,
 $5 \times 50 = 250$, $250 \div 50 = 5$, $250 \div 5 = 50$.**