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# **Sweet Shop**

I can write multiplication and division sentences.



Lollipop

10p



**Wrapped Sweets** 

5p each



Jelly Beans

2p each



Can you write multiplication or division sentences for what the children bought at the sweet shop? Follow the example:

Amrit bought 6 wrapped sweets.

Ola spent 10p on jelly beans.

 $6 \times 5 = 30$ 

 $10 \div 2 = 5$ 

He spent 30p.

She bought 5 jelly beans.

Elsa bought 4 lollipops.	Hamish spent 16p on jelly beans.	Ola bought 9 wrapped sweets.
She spent	÷ = jelly beans.	× = She spent
Bo spent 80p on lollipops.	Adil bought 12 jelly beans.	Tao spent 15p on wrapped sweets.
÷ = She bought lollipops.	× = He spent	÷ = He bought sweets.
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Zeba spent 20p on one kind of sweet. What could she have bought? Write multiplication or division sentences.

## **Answers**

Elsa bought 4 lollipops. $4 \times 10 = 40$	Hamish spent 16p on jelly beans.	Ola bought 9 wrapped sweets.
She spent <u>40p</u> .	<u>16</u> ÷ <u>2</u> = <u>8</u>	$9 \times 5 = 45$
	He bought <b>§</b> jelly beans.	She spent <u>45p</u> .
Bo spent 80p on lollipops.	Adil bought 12 jelly beans.	Tao spent 15p on wrapped sweets.
$80 \div 10p = 8$	<u>12</u> × <u>2</u> = <u>24</u>	<u>15</u> ÷ <u>5</u> = <u>3</u>
She bought <u>8</u> lollipops.	He spent <u><b>24</b>p</u> .	He bought <u>3</u> sweets.

Zeba spent 20p on one kind of sweet. What could she have bought? Write multiplication or division sentences.

$$20 \div 10 = 2$$

$$20 \div 5 = 4$$
  $20 \div 2 = 10$ 

$$20 \div 2 = 10$$

$$2 \times 10 = 20$$

$$4 \times 5 = 20$$

$$4 \times 5 = 20$$
  $10 \times 2 = 20$ 

She could have bought 2 lollipops or 4 wrapped sweets or 10 jelly beans.

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Can you write multiplication or division sentences for what the children bought at the sweet shop? Follow the example:

Amrit bought 6 wrapped sweets.

Ola spent 10p on jelly beans.

 $6 \times 5 = 30$ 

 $10 \div 2 = 5$ 

He spent 30p.

She bought 5 jelly beans.

Elsa bought 9 lollipops.	Hamish spent 20p on jelly beans.	Freya bought 4 wrapped sweets.
She spent	— ÷ — = — He bought jelly beans.	* = She spent
Bo spent 50p on lollipops.	Adil bought 9 jelly beans.	Tao spent 30p on wrapped sweets.
÷ =	× =	÷ =
She bought lollipops.	He spent	He bought sweets.

Zeba spent 20p on one kind of sweet. What could she have bought? Write multiplication or division sentences.

## **Answers**

Elsa bought 9 lollipops. $9 \times 10 = 90$ She spent $90p$ .	Hamish spent 20p on jelly beans.  20 ÷ 2 = 10  He bought 10 jelly beans.	Freya bought 4 wrapped sweets. $4 \times 5 = 20$ She spent $20p$ .
Bo spent 50p on lollipops.	Adil bought 9 jelly beans.	Tao spent 30p on wrapped sweets.
$\underline{50} \div \underline{10} = \underline{5}$	<u>9</u> × <u>2</u> = <u>18</u>	<u>30</u> ÷ <u>5</u> = <u>6</u>
She bought <u>\$</u> lollipops.	He spent <u>18p</u> .	He bought <u>6</u> sweets.

Zeba spent 20p on one kind of sweet. What could she have bought? Write multiplication or division sentences.

$$20 \div 10 = 2$$

$$20 \div 5 = 4$$

$$20 \div 5 = 4$$
  $20 \div 2 = 10$ 

$$2 \times 10 = 20$$
  $4 \times 5 = 20$   $10 \times 2 = 20$ 

$$4 \times 5 = 20$$

$$10 \times 2 = 20$$

She could have bought 2 lollipops or 4 wrapped sweets or 10 jelly beans.

# **Sweet Shop**

I can write multiplication and division sentences.



Lollipop (

10p

Wrapped Sweets

5p each

Jelly Beans

2p each

**Jelly Teddies** 

3p each



Can you write multiplication or division sentences for what the children bought at the sweet shop? Follow the example:

Amrit bought 6 wrapped sweets.

Ola spent 10p on jelly beans.

 $6 \times 5 = 30$ 

 $10 \div 2 = 5$ 

He spent 30p.

She bought 5 jelly beans.

Elsa bought 7 lollipops.	Hamish spent 22p on jelly beans.	Freya bought 5 wrapped sweets.
She spent	÷ = He bought jelly beans.	* = She spent
Bo spent 60p on lollipops.  — ÷ _ = _  She bought _  lollipops.	Adil bought 9 jelly beans.  —— × —— = ——  He spent	Tao bought some jelly teddies. He spent 15p. How many jelly teddies did he buy?

Zeba spent 30p on one kind of sweet. What could she have bought? Write multiplication and division sentences. Find all possibilities.

## **Answers**

Elsa bought 7 lollipops. $7 \times 10 = 70$	Hamish spent 22p on jelly beans.	Freya bought 5 wrapped sweets.
She spent <u><b>70</b>p</u> .	<u>22</u> ÷ <u>2</u> = <u>11</u>	<u>5</u> × <u>5</u> = <u>25</u>
	He bought <u>II</u> jelly beans.	She spent <u>25p</u> .
Bo spent 60p on lollipops.	Adil bought 9 jelly beans.	Tao bought some jelly teddies. He spent 15p.
<u>60</u> ÷ <u>10</u> = <u>6</u>	<u>9</u> × <u>2</u> = <u>18</u>	How many jelly teddies did he buy?
She bought <u>6</u> lollipops.	He spent <u>I8p</u> .	$15 \div 3 = 5$ He bought 5 chews.

Zeba spent 30p on one kind of sweet. What could she have bought? Write multiplication and division sentences. Find all possibilities.

$$30 \div 3 = 10$$
  $10 \times 3 = 30$   $30 \div 10 = 3$   $3 \times 10 = 30$   $30 \div 5 = 6$   
 $6 \times 5 = 30$   $30 \div 2 = 15$   $15 \times 2 = 30$ 

She could have bought 3 lolly pops, 6 wrapped sweets, 15 jelly beans or 10 chews.