Division by Sharing

Tick the expression that matches the problem.
Then, skip count on the number line to find the answer.

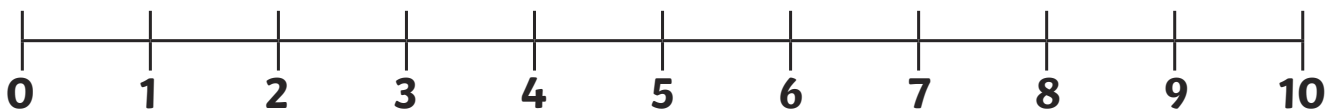There are 10 stickers to share between 2 friends.
How many stickers will they each get?

| 10 ÷ 2 | 10 ÷ 5 | 10 × 2 |

0   1   2   3   4   5   6   7   8   9   10

Each friend will get ☐ stickers.

There are 15 stickers to share between 5 friends.
How many stickers will they each get?

| 15 ÷ 3 | 15 ÷ 5 | 15 × 5 |

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Each friend will get ☐ stickers.

There are 20 stickers to share between 10 friends.
How many stickers will they each get?

| 20 ÷ 2 | 10 × 20 | 20 ÷ 10 |

0   20
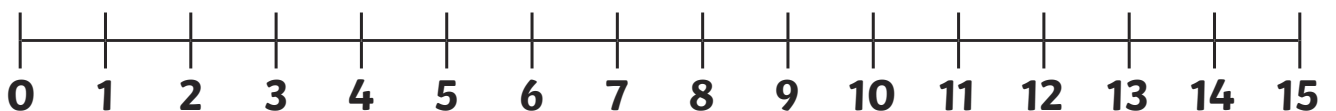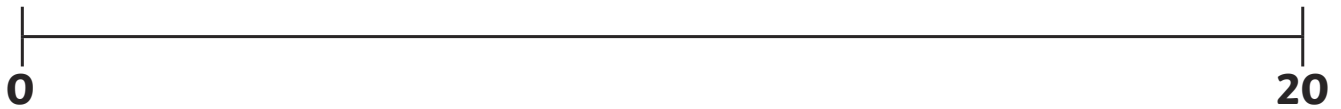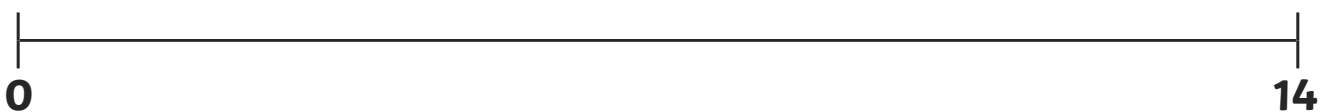
Each friend will get ☐ stickers.

Complete the division expression and skip count to find the answer.

There are 14 stickers to share between 2 friends.
How many stickers will they each get?

14 ÷ ☐

0   14

Each friend will get ☐ stickers.

Division by Sharing

Complete the expressions and use the number lines to solve the problems.

Eva wants to share her 16 stickers between 2 books.
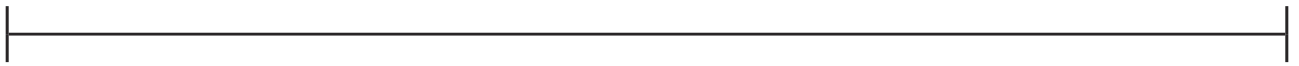How many stickers will go in each book?

$$16 \div \boxed{}$$

Each book will have $\boxed{}$ stickers.

Elias wants to share his 25 stickers between 5 friends.
How many stickers will each friend get?

$$25 \div \boxed{}$$

Each child will have $\boxed{}$ stickers.

Eva wants to share her 30 stickers between 10 friends. How many stickers will each friend get?

$\boxed{} \div \boxed{}$

|———————————————————|

Each child will have $\boxed{}$ stickers.

Elias wants to share his 22 stickers between 2 books. How many stickers will go in each book?

$\boxed{} \div \boxed{}$

|———————————————————|

Each book will have $\boxed{}$ stickers.

Division by Sharing

To divide by sharing.

Complete the calculations and solve the problems using skip counting.

Eva wants to share her 20 stickers between 2 books.
How many will she stick in each book?

20 ÷ ☐ = ☐   There will be ☐ stickers in each book.

Elias wants to share his 30 stickers between 5 friends.
How many stickers will each friend get?

30 ÷ ☐ = ☐   Each child will have ☐ stickers.

Eva wants to share her 30 stickers between 10 friends.
How many stickers will they each get?

☐ ÷ ☐ = ☐   Each friend will have ☐ stickers.

Elias wants to share his 26 stickers between 2 books.
How many will he stick in each book?

☐ ÷ ☐ = ☐   He will stick ☐ stickers in each book.

Eva shared her 50 stickers equally between her sticker books.
Each sticker book had 5 stickers stuck in.
How many sticker books does she have?
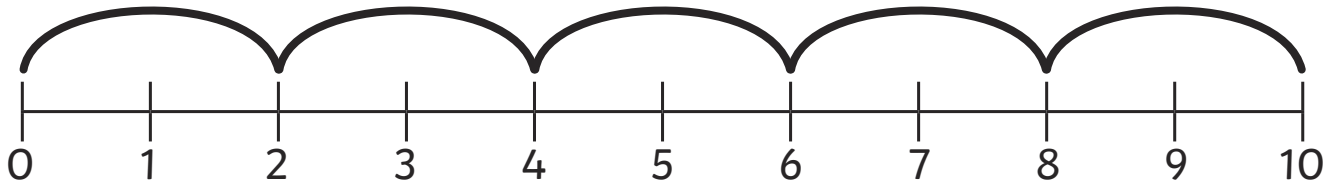
50 ÷ ☐ = 5   Eva has ☐ sticker books.

Division by Sharing **Answers**

There are 10 stickers to share between 2 friends.
How many stickers will they each get?

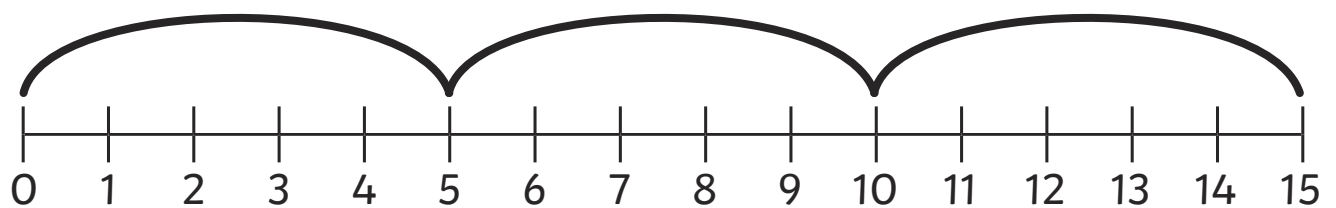**10 ÷ 2** ✓   10 ÷ 5   10 × 2

0 1 2 3 4 5 6 7 8 9 10

Each friend will get **5** stickers.

There are 15 stickers to share between 5 friends.
How many stickers will they each get?

15 ÷ 3   **15 ÷ 5** ✓   15 × 5

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
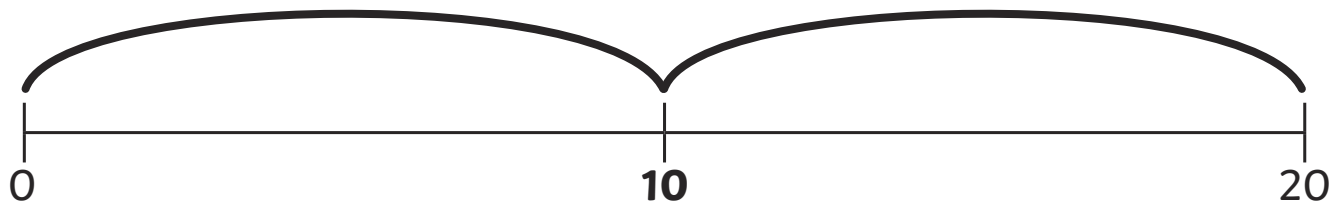
Each friend will get **3** stickers.

There are 20 stickers to share between 10 friends.
How many stickers will they each get?

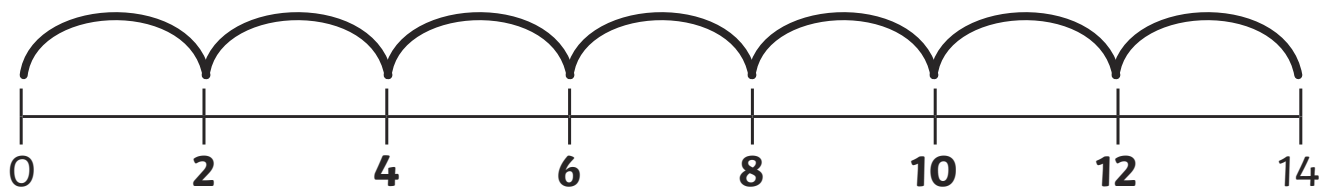| 20 ÷ 2 | 10 × 20 | **20 ÷ 10** ✓ |

0   **10**   20

Each friend will get | **2** | stickers.

Complete the division expression and skip count to find the answer.

There are 14 stickers to share between 2 friends.
How many stickers will they each get?

14 ÷ | **2** |

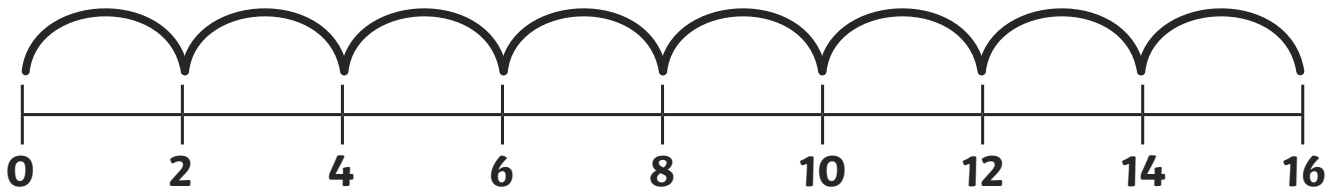0   **2**   **4**   **6**   **8**   **10**   **12**   14

Each friend will get | **7** | stickers.

Division by Sharing **Answers**

Eva wants to share her 16 stickers between 2 books.
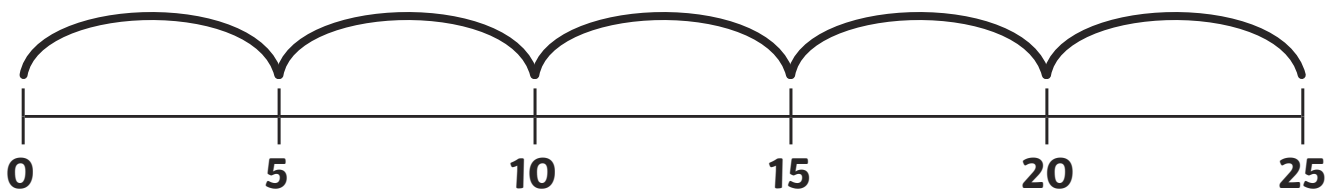How many stickers will go in each book?

$$16 \div \boxed{2}$$

```
0   2   4   6   8   10   12   14   16
```

Each book will have $\boxed{8}$ stickers.

Elias wants to share his 25 stickers between 5 friends.
How many stickers will each friend get?

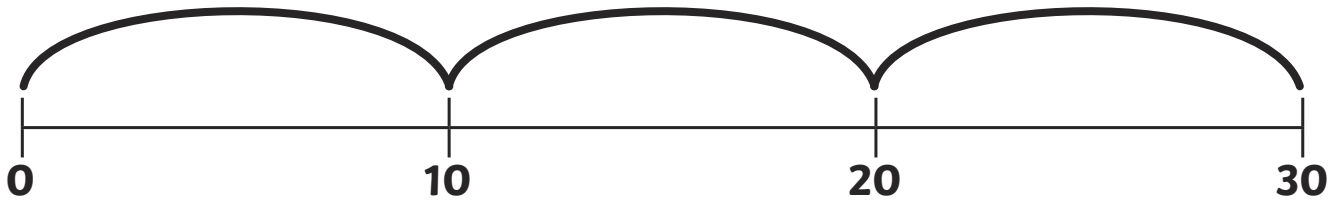$$25 \div \boxed{5}$$

```
0     5     10     15     20     25
```

Each child will have $\boxed{5}$ stickers.

Eva wants to share her 30 stickers between 10 friends.
How many stickers will each friend get?

$$30 \div 10$$

0   10   20   30
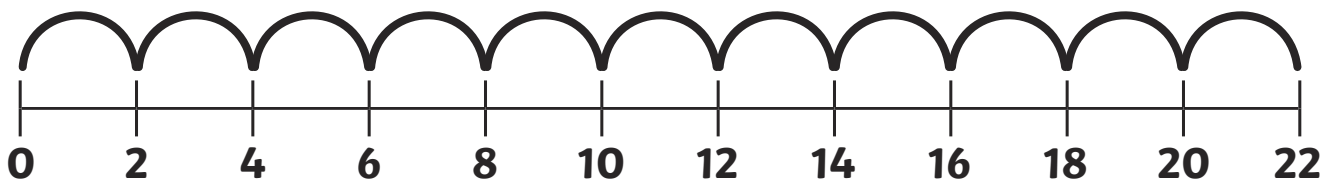
Each child will have 3 stickers.

Elias wants to share his 22 stickers between 2 books.
How many stickers will go in each book?

$$22 \div 2$$

0   2   4   6   8   10   12   14   16   18   20   22

Each book will have 11 stickers.

Division by Sharing **Answers**

Eva wants to share her 20 stickers between 2 books.
How many will she stick in each book?

20 ÷ **2** = **10**   There will be **10** stickers in each book.

Elias wants to share his 30 stickers between 5 friends.
How many stickers will each friend get?

30 ÷ **5** = **6**   Each child will have **6** stickers.

Eva wants to share her 30 stickers between 10 friends.
How many stickers will they each get?

60 ÷ **10** = **6**   Each friend will have **6** stickers.

Elias wants to share his 26 stickers between 2 books.
How many will he stick in each book?

28 ÷ **2** = **14**   He will stick **14** stickers in each book.

Eva shared her 50 stickers equally between her sticker books.
Each sticker book had 5 stickers stuck in.
How many sticker books does she have?

50 ÷ **10** = 5   Eva has **10** sticker books.