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Year 1 Maths Worksheet

HALVES AND QUARTERS

FREE WORKSHEET · ANSWERS INCLUDED



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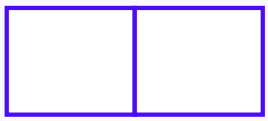
Warm-up

Let's learn

A half is 1 of 2 equal parts. A quarter is 1 of 4 equal parts. The parts must be the same size.

Is it cut in halves?

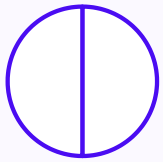
Are the 2 parts equal? Circle Yes or No.

1 

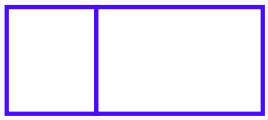
Yes No

2 

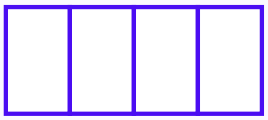
Yes No

3 

Yes No

4 

Yes No

5 

Yes No

6 

Yes No

My working space

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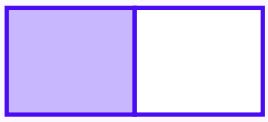
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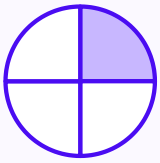
Practise

What part is shaded?

Write one half or one quarter.

1 

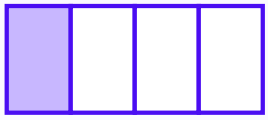
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2 

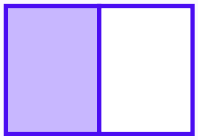
_____

3 

_____

4 

_____

5 

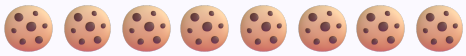
_____

6 

_____

Half of a group

Share into 2 equal groups. How many in one half?

1 

Half of 8 = _____

2 

Half of 6 = _____

3 

Half of 10 = _____

4 

Half of 4 = _____

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Half of a number

Use doubles to help: 5 + 5 = 10, so half of 10 is 5.

1. Half of 4 = _____

2. Half of 6 = _____

3. Half of 12 = _____

4. Half of 16 = _____

5. Half of 20 = _____

6. Half of 100 = _____

Bigger part

Two pizzas are the same size. Circle the bigger piece.

1. Which piece is bigger? a half a quarter

2. Which piece is smaller? a half a quarter

3. How many quarters make a whole? 2 4

4. How many halves make a whole? 2 4

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Challenge

Worded problems

Read each problem. Draw a picture to help, then write the answer.



1. Mia cuts her sandwich in half. How many pieces does she have?

My working

Answer: _____



2. Leo has 10 grapes. He gives half to Ava. How many does Ava get?

My working

Answer: _____

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Worded problems

Read each problem. Draw a picture to help, then write the answer.



3. A pizza is cut into quarters. Dad eats 1 piece. How many pieces are left?

My working

Answer: _____



4. Jai cuts an apple into 2 pieces. One is big and one is small. He says he has halves. Is he right?

My working

Answer: _____

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Answer key

Check Your Understanding

Stuck on a question?

Our tutors can help, one step at a time, at our Perth centres or online.

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Warm-up

Is it cut in halves?

1. **Yes**
2. **No**
3. **Yes**
4. **No**
5. **No**
6. **Yes**

Practise

What part is shaded?

1. **one half**
2. **one quarter**
3. **one half**
4. **one quarter**
5. **one half**
6. **one quarter**

Half of a group

1. Half of 8 = **4**
2. Half of 6 = **3**
3. Half of 10 = **5**
4. Half of 4 = **2**

Half of a number

1. Half of 4 = **2**
2. Half of 6 = **3**
3. Half of 12 = **6**
4. Half of 16 = **8**
5. Half of 20 = **10**
6. Half of 100 = **50**

Bigger part

1. **a half**
2. **a quarter**
3. **4**
4. **2**

Challenge

Worded problems

1. **2 pieces**. A half is 1 of 2 equal parts
2. **5 grapes**. 5 + 5 = 10, so half of 10 is 5
3. **3 pieces**. 4 quarters, take away 1, leaves 3
4. **No**. Halves must be the same size











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