

Whole numbers as fractions

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Use the explanations to discuss the idea. A worked answer is one example; equivalent answers may also be valid.

1. Write 3 as a fraction with denominator 2.

6/2

$3 \times 2 = 6$ parts, so $3 = 6/2$.

2. Write 3 as a fraction with denominator 4.

12/4

$3 \times 4 = 12$ parts, so $3 = 12/4$.

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3. Write 3 as a fraction with denominator 3.

9/3

$3 \times 3 = 9$ parts, so $3 = 9/3$.

4. Write 0 as a fraction with denominator 2.

0/2

$0 \times 2 = 0$ parts, so $0 = 0/2$.

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5. Write 4 as a fraction with denominator 6.

24/6

$4 \times 6 = 24$ parts, so $4 = 24/6$.

6. Write 2 as a fraction with denominator 4. Which reason would help you solve this correctly?

Each whole contains 4 parts. Multiply the number of wholes by 4.

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7. Each meter is divided into 2 equal parts. Write 2 whole meters as a fraction with denominator 2.

4/2

$2 \times 2 = 4$ parts, so $2 = 4/2$.

8. What fraction names point A? The distance from 0 to 1 is one whole.

1

A is 3 spaces of $1/3$ from zero: $3/3$.

