Dividing by Unit Fractions (Visual)

Name:

Solve each problem by marking off the fractions. The first is completed for you.

Ex) $3 \div \frac{1}{2} = ?$ This is the same as saying: How many $\frac{1}{2}$ are the in 3 wholes?

1 Whole	1 Whole	1 Whole

Ex. **6**

1) $4 \div \frac{1}{4} =$

1 Whole	1 Whole	1 Whole	1 Whole

1. _____

2) $4 \div \frac{1}{2} =$

1 Whole	1 Whole	1 Whole	1 Whole

2. _____

3. _____

3) $3 \div \frac{1}{6} =$

1 Whole	1 Whole	1 Whole

4. _____

4) $5 \div \frac{1}{6} =$

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

5. _____

6. _____

5) $6 \div \frac{1}{7} =$

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

7. _____

6) $2 \div \frac{1}{2} =$

1 Whole	1 Whole

8. _____

9. _____

7) $2 \div \frac{1}{4} =$

1 Whole	1 Whole

8) $4 \div \frac{1}{5} =$

1 Whole	1 Whole	1 Whole	1 Whole

9) $6 \div \frac{1}{4} =$

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

Math

Answer Key

Solve each problem by marking off the fractions. The first is completed for you.

Ex) $3 \div \frac{1}{2} = ?$ This is the same as saying: How many $\frac{1}{2}$ are the in 3 wholes?

1 Whole	1 Whole	1 Whole

Ex. ___ **6**

1) $4 \div \frac{1}{4} =$ This is the same as saying: How many $\frac{1}{4}$ are the in 4 wholes?

1 Whole	1 Whole	1 Whole	1 Whole

1. ___ **16**

2) $4 \div \frac{1}{2} =$ This is the same as saying: How many $\frac{1}{2}$ are the in 4 wholes?

1 Whole	1 Whole	1 Whole	1 Whole

2. ___ **8**

3) $3 \div \frac{1}{6} =$ This is the same as saying: How many $\frac{1}{6}$ are the in 3 wholes?

1 Whole	1 Whole	1 Whole

3. ___ **18**

4) $5 \div \frac{1}{6} =$ This is the same as saying: How many $\frac{1}{6}$ are the in 5 wholes?

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

4. ___ **30**

5) $6 \div \frac{1}{7} =$ This is the same as saying: How many $\frac{1}{7}$ are the in 6 wholes?

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

5. ___ **42**

6) $2 \div \frac{1}{2} =$ This is the same as saying: How many $\frac{1}{2}$ are the in 2 wholes?

1 Whole	1 Whole

6. ___ **4**

7) $2 \div \frac{1}{4} =$ This is the same as saying: How many $\frac{1}{4}$ are the in 2 wholes?

1 Whole	1 Whole

7. ___ **8**

8) $4 \div \frac{1}{5} =$ This is the same as saying: How many $\frac{1}{5}$ are the in 4 wholes?

1 Whole	1 Whole	1 Whole	1 Whole

8. ___ **20**

9) $6 \div \frac{1}{4} =$ This is the same as saying: How many $\frac{1}{4}$ are the in 6 wholes?

1 Whole	1 Whole	1 Whole	1 Whole	1 Whole	1 Whole

9. ___ **24**

Math