

Choosing the operation

Write the answer in the box.

A number is multiplied by 8 and the result is 24. What is the number?

3

I divide a number by 4 and the answer is 9. What number did I begin with?

36

Write the answer in the box.

A number is multiplied by 6 and the result is 30. What is the number?

After dividing a number by 2, I am left with 30. What number was divided?

When a number is divided by 7 the result is 4. What is the number?

45¢ is shared equally by some children. Each child receives 9¢. How many children are there?

I multiply a number by 10, and the final number is 70. What number did I multiply?



After dividing a number by 8, I am left with 4. What number did I divide?

Each box contains 7 markers. I have 28 markers altogether. How many boxes do I have?





When 20 is multiplied by a number the result is 100. What number is used to multiply?

I share 80¢ equally among some children. Each child is given 20¢. How many children have shared the money?

I divide a number by 3 and the result is 9. What is the number? A bag contains 10 chocolate bars. In all I have 100 chocolate bars. How many bags do I have?

After multiplying a number by 5, I have 40. What was the number I started with?



When a number is divided by 10 the result is 3. What number was divided?

50 peanuts are shared equally between 2 squirrels. How many peanuts does each squirrel receive?





I multiply a number by 4 and the result is 40. What number was multiplied?

I give \$25 to each charity. I give away \$200. How many charities did I give money to?



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A number is multiplied by 6 and the result is 30. What is the number?	5	After dividing a number by 2, I am left with 30. What number was divided?	60
When a number is divided by 7 the result is 4. What is the number?	28	45¢ is shared equally by some children. Each child receives 9¢. How many children are there?	5
I multiply a number by 10, and the final number is 70. What number did I multiply? After dividing a number by 8,	7	Each box contains 7 markers. I have 28 markers altogether. How many boxes do I have?	4
I am left with 4. What number did I divide?	32	I share 80¢ equally among some children. Each child is given 20¢. How many children have shared	4
When 20 is multiplied by a number the result is 100. What number is used to multiply?	5	the money? A bag contains 10 chocolate	-,
I divide a number by 3 and the result is 9. What is the number?	27	bars. In all I have 100 chocolate bars. How many bags do I have?	10
After multiplying a number by 5, I have 40. What was the number I started with?	8	50 peanuts are shared equally between 2 squirrels. How many peanuts does each squirrel	
When a number is divided by 10 the result is 3. What number was divided?	30	receive?	25
I multiply a number by 4 and the result is 40. What number was multiplied?	10	I give \$25 to each charity. I give away \$200. How many charities did I give money to?	8

Children must choose between multiplication and division to solve each problem. If they make an error, have them substitute their answer in the problem to help them understand why it is incorrect.



