1. There are 5 marbles in a bag. Ron has 10 bags of marbles. He puts 1 more marble in each bag. How many marbles are there in total now?

2. Work out the missing digit.

\[ 5 + \square + 4 = 16 \]

3. A toy train costs £4 more than a rocket. The train costs £15. How much do the train and the rocket cost in total?
1. There are 5 marbles in a bag.

   \[ 5 \times 10 = 50 \]
   \[ 1 \times 10 = 10 \]
   \[ 50 + 10 = 60 \]

   Ron has 10 bags of marbles.

   He puts 1 more marble in each bag.

   How many marbles are there in total now? 60 marbles

2. Work out the missing digit.

   \[ 5 + 7 + 4 = 16 \]

3. A toy train costs £4 more than a rocket.

   The train costs £15

   How much do the train and the rocket cost in total?

   \[ £15 - 4 = £11 \]
   \[ £15 + £11 = £26 \]

   Total cost is £26
1. Here is how much it costs to go to the zoo.

Mr Jones and his 3 children go to the zoo.

How much does it cost them altogether?

2. If

\[
\triangle + \triangle = 12
\]

\[
\heartsuit + \triangle = 19
\]

What is the value of \( \heartsuit \)?

3. What are the missing numbers?

\[
\underline{\text{ }} \times 10 = 40
\]

\[
\underline{\text{ }} \div 10 = 7
\]
1. Here is how much it costs to go to the zoo.

Children: £5  
Adults: £10

£5 × 3 = £15  
£10 + £15 = £25

Mr Jones and his 3 children go to the zoo.

How much does it cost them altogether? £25 altogether

2. If

\[ \triangle + \triangle = 12 \]
\[ 12 ÷ 2 = 6 \]
\[ \heartsuit + \triangle = 19 \]
\[ 19 - 6 = 13 \]

What is the value of \( \heartsuit \)? 13

3. What are the missing numbers?

\[ 4 \times 10 = 40 \]
\[ 70 ÷ 10 = 7 \]
1. The cost of a pineapple is twice the cost of a melon. 
   - Pineapple: £4 each
   - Melon: £4 each

   How much do the pineapple and melon cost altogether?

2. Tommy thinks of a two-digit number.
   - My number ends in a 5

   Does Tommy’s number have to be odd? Explain your answer.

3. Gina balances some scales.
   - Scale with 16 kg on one side
   - Scale with 15 kg on one side
   - Sphere on the other side

   What is the mass of the sphere?
1. The cost of a pineapple is twice the cost of a melon.

- Pineapple: £4 each
- Melon: £4 each
- Cost of pineapple: £4 \times 2 = £8
- Total cost: £4 + £8 = £12

How much do the pineapple and melon cost altogether? They cost £12 altogether.

2. Tommy thinks of a two-digit number.

- My number ends in a 5

Does Tommy's number have to be odd? Explain your answer.

3. Gina balances some scales.

- Scales with 8 and 8 (16 kg)
- Scale with 16 kg
- Calculation: 16 \div 2 = 8

What is the mass of the sphere?

- Scales with 8, 7, and 15 kg
- Calculation: 15 - 8 = 7
- The mass of the sphere is 7 kg.
1. Here are some digit cards.

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1  4  5
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Mary makes a 2-digit number using two of the cards. How many different numbers can she make?

2. Complete the number sentences.

\[60 + \underline{} = 79\]

\[15 + 12 = 12 + \underline{}\]

3. Tom balances some scales.

- \(70\) kg
- \(40\) kg

What is the mass of the sphere?
1. Here are some digit cards.  

   1  4  5  

   Mary makes a 2-digit number using two of the cards.  

   How many different numbers can she make?  
   6 different numbers  
   14, 15, 41, 45, 51, 54  

2. Complete the number sentences.  

   $60 + \boxed{19} = 79$  
   $15 + 12 = 12 + \boxed{15}$  

3. Tom balances some scales.  

   $70 - 40 = 30$  
   $30 ÷ 2 = 15$  

   What is the mass of the sphere?  

   The mass of the sphere is 15 kg.