

Addition and Subtraction Challenge Cards



Addition and Subtraction

Missing Numbers

What could the missing numbers be?

$$\square + \square + \square = 67$$

$$\square + \square + \square = 73$$

$$\square + \square + \square = 45$$

Can you fill in the missing numbers using only odd numbers?

Addition and Subtraction

Odd One Out

Which number sentence is incorrect?

$$284 + 698 = 982$$

$$593 - 248 = 345$$

$$594 + 847 = 1341$$

$$589 - 485 = 104$$



Addition and Subtraction

Match Me

Match the number sentence to the corresponding answer.

$$683 + 972 = \square$$

$$589 - 482 = \square$$

$$834 - 636 = \square$$

$$482 + 824 = \square$$

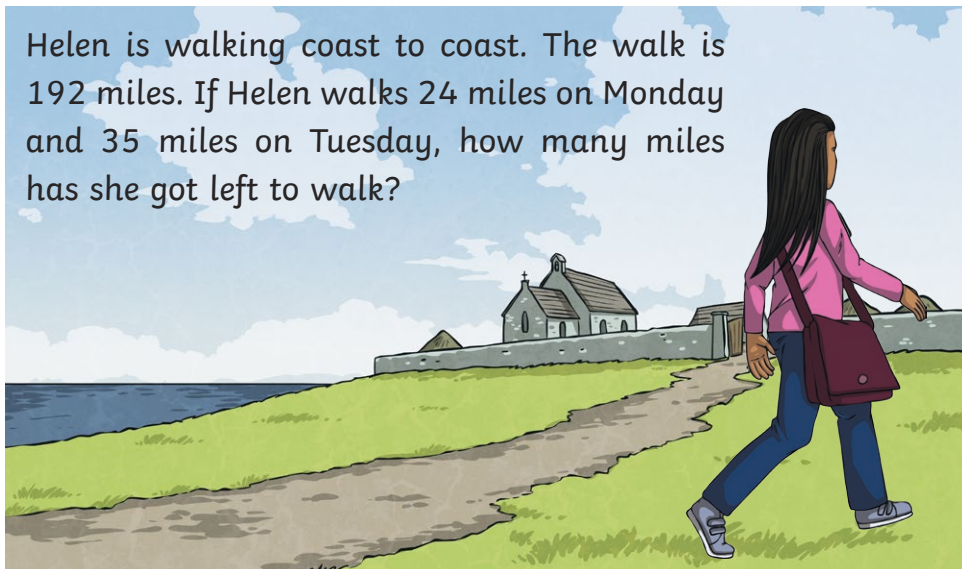
$$582 + 288 = \square$$

1655 870 107 1306 198



Problem Solve 1

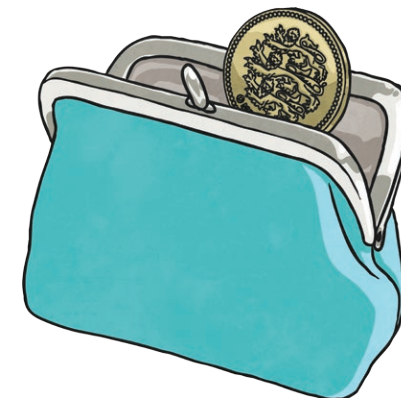
Helen is walking coast to coast. The walk is 192 miles. If Helen walks 24 miles on Monday and 35 miles on Tuesday, how many miles has she got left to walk?

**How Much?**

Mariana has 4 coins in her purse. Mariana only has one of each coin.

- How much money might she have?
- What is the most she might have?
- What is the least?

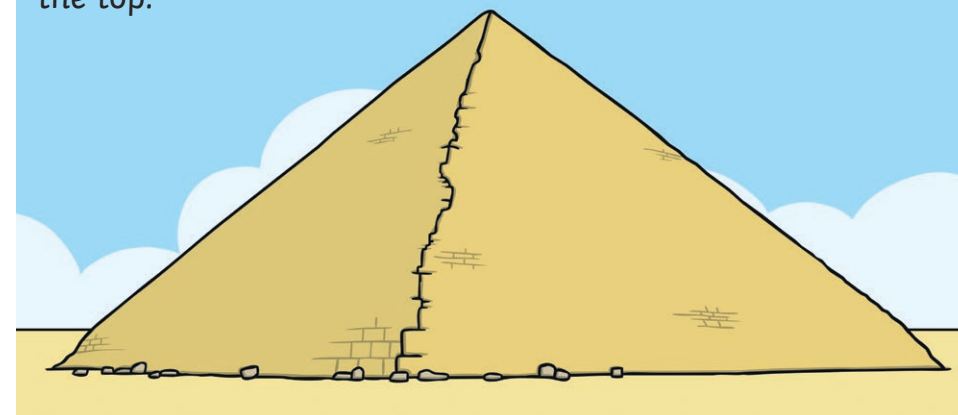
Explain how you know.

**Problem Solve 2**

Hamil has £564. He buys a lamp costing £97 and a table costing £283. How much money does he have left?

**Number Pyramid**

If 45 is at the top of the pyramid, which four numbers would be at the bottom? Add the pairs of numbers to reach the top.



Addition and Subtraction

Inverse It!

Use the inverse to find the missing numbers.

$$\boxed{} - \boxed{482} = \boxed{355}$$

$$\boxed{294} + \boxed{} = \boxed{777}$$

$$\boxed{} - \boxed{145} = \boxed{347}$$

$$\boxed{} + \boxed{482} = \boxed{1406}$$



Addition and Subtraction Challenge Cards Answers

1. What could the missing numbers be?

Multiple answers.

2. Which number sentence is incorrect?

284	+	698	=	982
593	-	248	=	345
594	+	847	=	1341
589	-	485	=	104

3. Match the number sentence to the corresponding answer.

683	+	972	=	1655
589	-	482	=	107
834	-	636	=	198
482	+	824	=	1306
582	+	288	=	870

4. Helen is walking coast to coast. The walk is 192 miles. If Helen walks 24 miles on Monday and 35 miles on Tuesday, how many miles has she got left to walk?

133 miles

1. Mariana has 4 coins in her purse. Mariana only has one of each coin.
- How much money might she have?
 - What is the most she might have?
 - What is the least?

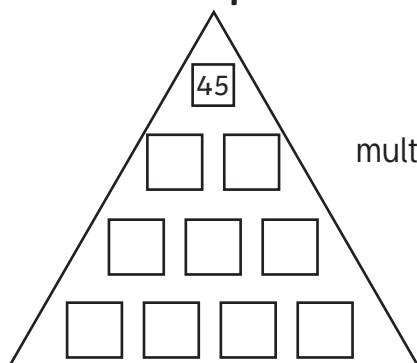
Most: £3.70 (£2, £1, 50p, 20p)

Least: 18p (10p, 5p, 2p, 1p)

2. Hamil has £564. He buys a lamp costing £97 and a table costing £283. How much money does he have left?

£184

3. If 45 is at the top of the pyramid, which four numbers would be at the bottom? Add the pairs of numbers to reach the top.



4. Use the inverse to find the missing numbers.

837	-	482	=	355
294	+	483	=	777
492	-	145	=	347
924	+	482	=	1406