

Year 3 Maths Money Toolkit Activities

Activity 3

Activity Approach

- Pair work

Resources

- 3 dice for each pair
- Paper and pencil for each pupil
- 1 board game per pair
- Activity Sheet 3.3

Instructions

1. Players take turns to throw all the dice, and then make up a sum using these 3 numbers. For example, if they throw 1, 4 and 6, they could have $1+4+6=11$, or $6-4+1=3$ etc.
2. They then look on the board game to find their prize. The winner is the first to earn €2.
3. Then in groups the pupils look at Activity Sheet 3.3 to make each amount using real coins.
4. Finally they should write the amount in each purse.
5. As an extension, pupils should think of different amounts they can make using two pairs of coins, for example $5c+5c$ and $2c+2c$.

Vocabulary

- coins
- cents
- euros
- sum
- earn

Year 3 Maths Money Toolkit Activities

Activity 4 – Adding Coins

Activity Approach

- Group work

Resources

- Activity Sheet 3.4
- Whiteboard marker
- Real coins / realistic plastic ones

Instructions

1. In groups the pupils look at Activity Sheet 3.4.
2. Ask them to use real coins to find out how much the toys cost altogether.
3. Then they should choose different toy prices to match the blank spaces in the additions.
4. Then they must find the total.
5. Each set must be different.

Vocabulary

- total
- euros
- cents
- prices
- cost
- coins