

# MATHEMATICS FOR LIVING

## MONEY WORKSHEET 5: CORRECT COINS CHALLENGE

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

We need to make an exact amount of money using an exact amount of coins. Can you do it? (Look at the example first). Sometimes there may be more than one way of getting the right amount. If there is, try to do it a second way.

**EXAMPLE:** Get €3.38 using 8 coins      **Answer:** 1 €2 coin, 1€ coin, 1 20-cent, 1 10-cent & 4 2-cents.

| CHALLENGE                     | ANSWER(S) |
|-------------------------------|-----------|
| 1. Get €1.50 using 4 coins    | 1a.       |
|                               | 1b.       |
| 2. Get 87 cents using 5 coins | 2a.       |
|                               | 2b.       |
| 3. Get €3.26 using 6 coins    | 3a.       |
|                               | 3b.       |
| 4. Get €1.88 using 8 coins    | 4a.       |
|                               | 4b.       |
| 5. Get €1.67 using 5 coins    | 5a.       |
|                               | 5b.       |
| 6. Get €4.44 using 7 coins    | 6a.       |
|                               | 6b.       |
| 7. Get €4.78 using 8 coins    | 7a.       |
|                               | 7b.       |
| 8. Get €2.59 using 5 coins    | 8a.       |
|                               | 8b.       |
| 9. Get €1.97 using 7 coins    | 9a.       |
|                               | 9b.       |