GREENFIELD SCHOOL
Cambridge Assessment International Education
Cambridge International School
Happy School : an education from the heart within

**Cambridge Primary Programme**

**Cambridge Primary Mathematics 3**
**Unit 24 - 25**

Name: ..... Class: ..... Date: .....

# Question time & Rounding

## A. Solve the word problems.

1. Pencils come in packs of 10. The shop has 38 packs. How many pencils do they have?
   Ans: .....
2. 10 children can sit at a table. How many tables are needed for 170 children?
   Ans: .....
3. Each team has 10 players. There are 39 teams in the tournament.
   How many players altogether?
   Ans: .....
4. The recipe for one serving of soup needs 30g of potato.
   I need to make enough for 10 people. How much potato do I need?
   Ans: .....
5. A pipe is 78cm long. How long will 10 pipes be in metres (m)?
   Ans: .....
6. A spoon holds 10ml of syrup. I put 13 spoonfuls in my cake.
   How much syrup did I add?
   Ans: .....
7. There are 18 bananas in each bunch. How many in 10 bunches?
   Ans: .....
8. A bucket holds 10 litres of water. It takes 37 buckets to fill the bath.
   How many litres in the bath?
   Ans: .....
9. There are 48 apples in a box. A shopkeeper buys 10 boxes.
   How many apples does he buy?



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Ans: ……

10. We need 500kg of sand. Sand comes in 50 kg bags. How many bags will we need?

    Ans: ……

11. A fence is 76cm tall. How tall would it be in metres if it was 10 times higher?

    Ans: ……

12. My carrot cake recipe needs 90g of carrot.

    I want to make a cake 10 times bigger. What weight of carrots will I need?

    Ans: ……

**B. Rounding to the nearest 10 and 100.**

*Round these numbers to the nearest 10*

| | | |
|---|---|---|
| 1) 27 → _____ | 2) 42 → _____ | 3) 154 → _____ |
| 4) 76 → _____ | 5) 35 → _____ | 6) 123 → _____ |
| 7) 98 → _____ | 8) 119 → _____ | 9) 137 → _____ |
| 10) 241 → _____ | 11) 385 → _____ | 12) 183 → _____ |
| 13) 466 → _____ | 14) 760 → _____ | 15) 394 → _____ |
| 16) 637 → _____ | 17) 444 → _____ | 18) 15 → _____ |
| 19) 103 → _____ | 20) 917 → _____ | 21) 796 → _____ |

*Round these numbers to the nearest 100*

| | | |
|---|---|---|
| 1) 243 → _____ | 2) 184 → _____ | 3) 266 → _____ |
| 4) 873 → _____ | 5) 327 → _____ | 6) 109 → _____ |
| 7) 358 → _____ | 8) 772 → _____ | 9) 536 → _____ |
| 10) 82 → _____ | 11) 916 → _____ | 12) 447 → _____ |
| 13) 752 → _____ | 14) 707 → _____ | 15) 364 → _____ |
| 16) 436 → _____ | 17) 750 → _____ | 18) 347 → _____ |
| 19) 782 → _____ | 20) 158 → _____ | 21) 954 → _____ |



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*Round each number to the nearest 10 and the nearest 100.*

| Number | Nearest 10 | Nearest 100 |
|---|---|---|
| 167 | 170 | 200 |
| 308 | | 300 |
| 362 | 360 | |
| 487 | | |
| 114 | | |
| 93 | | |
| 527 | | |
| 608 | | |
| 343 | | |
| 454 | | |
| 911 | | |
| 837 | | |
| 464 | | |
| 851 | | |
| 348 | | |
| 116 | | |
| 43 | | |
| 605 | | |
| 826 | | |
| 158 | | |
| 197 | | |
| 344 | | |



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