Year 1 maths: Reading tick and tally tables (Hard)

Maths · Data
Level: Hard

Student: _____ Date: _____

Instructions
- There are 5 questions. Read each one carefully.
- Write your answers on this paper. Use the space under a question to work it out.
- A grown-up can read a question aloud — that's fine.
- The answers are at the end. Check them together when you have finished.

Questions

1. How many books did Arjun and Fatima borrow altogether?

Answer: ☐ books

Name	Number
Arjun	𝍸 𝍸 𝍸 ||
Fatima	𝍸 𝍸 𝍸 ||||
Jed	𝍸 𝍸 |

Working:

2. Jack counted the netball row and got 7. What did he do wrong?

Circle one answer.

Sport	Number
soccer	𝍸 𝍸 ||
netball	𝍸 𝍸 𝍸 ||||
cricket	𝍸 |||

○ **A** He missed some single marks.

○ **B** He counted each bundle as 1, not 5.

○ **C** He counted the wrong row.

3. The class voted for an excursion. How many fewer votes did the beach get than the zoo?

Answer: ☐ fewer votes

Place	Number
zoo	𝍸 𝍸 𝍸 𝍸
beach	𝍸 𝍸 |||
museum	𝍸 ||||

Working:

4. The library table says 18 picture books and 11 chapter books were borrowed. Jun draws the picture book tally, bundles of 5 first. How many single marks does he draw after the bundles?

Answer: ☐ single marks

Working:

5. The canteen will stop selling the least popular snack. Which snack will it stop selling?

Circle one answer.

Snack	Tally
Popcorn	𝍸 𝍸 ||||
Fruit cup	𝍸 |
Cheese stick	𝍸 𝍸 |
Rice cakes	||||
Yoghurt	𝍸 ||||

○ **A** Popcorn ○ **B** Rice cakes ○ **C** Fruit cup

Answer key

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1. 36 books

Arjun 17 and Fatima 19. 17 + 19 = 36. Leave Jed out.

2. B — He counted each bundle as 1, not 5.

Netball has 3 bundles and 4 marks. Jack said 3 + 4 = 7, but each bundle is 5: 15 + 4 = 19.

3. 7 fewer votes

Zoo 20, beach 13. Count on from 13 to 20: 7 fewer.

4. 3 single marks

Count in fives: 5, 10, 15. That is 3 bundles. 15 and 3 more make 18, so he draws 3 single marks.

5. B — Rice cakes

Rice cakes have the fewest: 4. So the canteen will stop selling rice cakes.