| Topic | Prospective questions that can be <br> framed | Photos that can be used for the <br> activity/concept |
| :--- | :--- | :--- |
| Adding/subtracting | Mama had kept 20 cookies in the <br> bottle. Sonia managed to open the <br> lid and took one. Alas! <br> Few of them fell off the jar too. <br> How many are left in the jar now? <br> Help mama count... | Picture of cookie jar from our own <br> kitchen or an image of pack of <br> biscuits with few of it fallen out of <br> the pack |
| Skip |  |  |
| count/multiples | Q1.Our building has four floors. <br> There are 15 stairs that takes you <br> to first floor, then how many <br> stairs will you climb to reach <br> fourth floor? What is the shortest <br> method to calculate that? | Pictures of stairs from inside the <br> house or from any building including <br> school |
| Q2. In this set of 15 stairs how |  |  |
| may sets of 2's are there? |  |  |
| How may sets of 3's are found? |  |  |
| Q3. If you skip by 2's, in how many |  |  |
| jumps will you reach the first |  |  |
| floor? |  |  |$\quad$| Q4. Colour only even numbered |
| :--- |
| steps/or/ colour only the odd |
| numbered steps in the given |
| picture |
| Q5. If we have library in the |


|  | Q4.What is the difference in height between the Tallest shadow and shortest shadow? Q5. Are there any two shadows that measure same height? Check and infer. |  |
| :---: | :---: | :---: |
| Place value/rounding off/total/how much more /how much less/greater than /less than | Q1. Which team scored more? <br> Q2.For the match to tie, how much more should the losing team score? <br> Q3. Look at the final scores, how many runs are they less from the winning team? <br> Q4. What number is in one's place .Look at the score card of team A <br> Q5. Round off the team B's score to nearest hundred. <br> Q6. What is half of team A score? <br> Q7. Which team's score is even number? <br> Q8.Compare both the score cards at the $10^{\text {th }}$ over. <br> Identify which team's score was greater | Score board of cricket match or any sport <br> tOTAL <br> wктs 9 <br> overs 11 <br> hasis 85 <br> TOTAL <br> WICKETS <br> OVERS 1st INNS |

