



1. What is the area of the hop-scotch game?
2. Can you see a colour pattern in the caterpillar bars on page 149?
3. Complete the number pattern on this caterpillar.
Colour it with the same colour pattern as the caterpillar bars.
4. Paul had 30 marbles. Jane asked to play and Paul shared the marbles equally between the 2 of them. How many marbles did they each get?
5. Sarah has read 87 pages of her book. She has 113 more pages left before she will have read all 200 pages. Write a number sentence for this story.
6. Which of the following amusements in the pictures have symmetrical shapes?
slide, seesaw, merry-go-round
7. Make a list of all the symmetrical shapes you can see in the pictures.
How many did you find?
8. 20 children are in the playground. If 7 leave and then another 11 arrive, how many children are in the playground now?





9. The number of children in Question 8 decide to play a game and they split into 4 groups. How many will be in each group?
10. Billy went to the playground at 3:30 and he stayed for 40 minutes.
At what time did he leave?
11. Design something for the playground that is symmetrical.
12. The length of the playground is 110m. The width of the playground is $\frac{1}{2}$ the length.
What is the width of the playground?
13. The playground is open from 9am until 5pm. How many hours is it open each day?
14. Nora, the playground monitor, is paid €8 an hour. How much does she get per day?
15. Write a number story for the following number sentence: $16 - 8 = 8$
16. Jenny can do 50 skips per minute!
 - (a) How many can she do in half an hour?
 - (b) How many can she do in one hour?

