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Introduction

Challenge Your Child is designed to provide a wide range of fun learning experiences for your youngster. Varied formats tap into all levels of cognition, from basic knowledge to more complex abilities such as comprehension, application, analysis, synthesis and evaluation. Encourage your child to think on all these levels by recalling, applying, organising and assessing learned material.

Take an active role in your child's learning. Guide your child through the activities in this book, focusing on those that are best suited to him or her. Reluctant readers may need help with directions in order to complete some activities. Use the activities as a springboard for further investigations. The level of interest you show will serve to increase your child's motivation.

You will see an important icon in this book that appears on pages that require adult permission, supervision or other assistance. Make sure your child understands the importance of asking for help to complete these activities.



The answers to activities, which are easily removable, are provided at the centre of this book for easy self-checking.

Who Ordered Pizza?



Three friends went to a restaurant for lunch. Read the facts and fill in the chart to discover who had pizza, who had a hamburger and who had chicken.

Facts

1. The girl ate either a hamburger or chicken.
2. Either Jason ate a hamburger and Alice had chicken or Alice ate a hamburger and Jason had pizza.
3. Marco ate either a hamburger or pizza.

| | pizza | hamburger | chicken |
|-------|-------|-----------|---------|
| Alice | | | |
| Jason | | | |
| Marco | | | |





analysis

Word Associations

Cross out the word in each row that does not belong.

1. discus football basketball cricket bat

2. boot sandal sock clog



3. camera watch calendar clock

4. hand foot head hat

5. lemon cherry orange grapefruit



6. bicycle scooter jeep bed

7. glasses window windscreen water

8. surgeon dentist solicitor veterinarian

9. backpack book bucket purse



10. microwave toaster refrigerator kettle

Anagram Zoo



An *anagram* is a word that is spelled by rearranging the letters of another word. How many animals and their anagrams can you list?

8–10 Amateur

11–15 Ace

16–20 Genius

Example: cat

act



- | | |
|--|---|
| <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p> <p>6. _____</p> <p>7. _____</p> <p>8. _____</p> <p>9. _____</p> <p>10. _____</p> | <p>11. _____</p> <p>12. _____</p> <p>13. _____</p> <p>14. _____</p> <p>15. _____</p> <p>16. _____</p> <p>17. _____</p> <p>18. _____</p> <p>19. _____</p> <p>20. _____</p> |
|--|---|



Brain Booster: Write a short sentence. Try to use every letter in the sentence to write a new sentence.