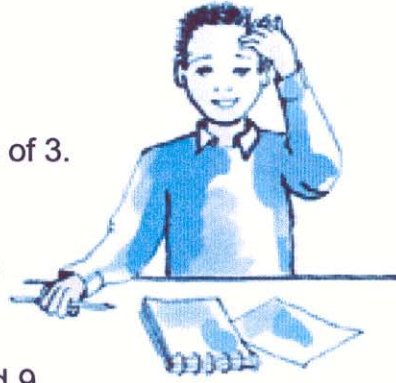


## Number detective

Which numbers are being described?

1. This number is odd. It is in the table of 3. It is greater than 15, but less than 25.
2. This number is in the table of 8. It is also in the table of 7. It is less than 100.
3. This number can be divided by 4 and 9. It is less than 100, but not less than 50.
4. This number is greater than 75, but not greater than 100. It can be divided by 8 and 6.
5. This number can be divided by 5 and 6. It is greater than 30 but not greater than 60.
6. This number can be divided by 6 but not by 4. It is between 52 and 66.
7. This number can be divided by 2 but not by 3. It can, however, be divided by 7. It is more than 7 but less than 49.
8. This number can be divided by 5 but not by 4. It is an even number between 30 and 60.
9. This number can be divided by 8 and 9. It is between 100 and 200.
10. This number can be divided by 4 and 7, but not by 8. It is between 90 and 190.



Brain teaser:

Josie has £1.50 in her piggy bank. Then she gets her pocket money. She puts half of it to one side. If she then puts another half of the remaining half to one side and puts the rest in her piggy bank there is £3.25 in it. How much pocket money did Josie get?

