



Can you get all these correct by working them out 'in your head'?

1. How many times **larger** is 230 than 23 ?
2. How many times **larger** is 45 than 4.5 ?
3. How many times **larger** is 3700 than 37 ?
4. How many times **larger** is 23.4 than 2.34 ?
5. How many times **larger** is 900 than 9 ?
6. How many times **larger** is 2340 than 23.4 ?
7. How many times **larger** is 100 than 1 ?
8. How many times **larger** is 300 than 30 ?
9. How many times **larger** is 693.8 than 6.938 ?
10. How many times **larger** is 0.7 than 0.07 ?

11. How many times **smaller** is 4 than 400 ?
12. How many times **smaller** is 45 than 4500 ?
13. How many times **smaller** is 2.5 than 25 ?
14. How many times **smaller** is 6 than 600 ?
15. How many times **smaller** is 23.4 than 234 ?
16. How many times **smaller** is 9.98 than 998 ?
17. How many times **smaller** is 3 than 300 ?
18. How many times **smaller** is 3.5 than 35 ?
19. How many times **smaller** is 3.5 than 350 ?
20. How many times **smaller** is 22 than 220 ?

21. Thirty people build a house. How much longer would the house take to build if only three people worked on it?
22. Twenty three people pack oranges into boxes. How much quicker would be if two hundred and thirty people packed the oranges?

Name: _____