

Multiplying and Dividing Word Problems

6. Rupert and Ali are collecting shells at the beach. Altogether, they have collected 75 shells. Ali has collected 4 times as many shells as Rupert. How many less shells has Rupert collected than Ali?



7. A group of 13 friends rent umbrellas and deck chairs at the park. They rent 8 umbrellas at £6 each and 7 deck chairs at £8 each. They share the cost of all items equally between them. How much does each person pay?

8. 9 times a number is 153. What is 90 times the number?

9. Harry is preparing to run a marathon. Over five days, he runs for 132 minutes per day. How many hours is this?

10. During the summer sale event, shorts are sold for £15 each or 3 for £40. What is the least that you would pay for 14 shorts?

