

**Q5 (Range) Day 54** Name: \_\_\_\_\_

1. Ruth asks **4** friends **how many cars** they have at home. Their answers are shown in the list below.

1    2    1    3

Ruth then **adds to this list** the number of cars at **her** home.

There are now **5** numbers in the **new** list. The **range** of these **5** numbers is **3**. **How many cars** are there at **Ruth's** home? Write your answer in the space below.

\_\_\_\_\_ cars

2. John asks **4** friends **how many video games** there are in their home. Their answers are shown in the list below.

3    7    2    6

John then **adds to this list** the number of video games in **his** home.

There are now **5** numbers in the **new** list. The **range** of these **5** numbers is **8**. **How many video games** are there in **Ruth's** home? Write your answer in the space below.

\_\_\_\_\_ video games

3. Jen asks **4** friends **how many DVDs** there are in their home. Their answers are shown in the list below.

12    11    3    4

Jen then **adds to this list** the number of cars in **her** home.

There are now **5** numbers in the **new** list. The **range** of these **5** numbers is **12**. **How many DVDs** are there in **Jen's** home? Write your answer in the space below.

\_\_\_\_\_ DVDs

4. Sam asks **5** friends **how many computers** there are in their home. Their answers are shown in the list below.

2    2    4    1    3

Sam then **adds to this list** the number of computers in **his** home.

There are now **6** numbers in the **new** list. The **range** of these **6** numbers is **5**. **How many computers** are there in **Sam's** home? Write your answer in the space below.

\_\_\_\_\_ computers

---

5. Clare asks **5** friends **how many tablets** there are in their home. Their answers are shown in the list below.

6    2    1    5    4

Clare then **adds to this list** the number of tablets in **her** home.

There are now **6** numbers in the **new** list. The **range** of these **6** numbers is **7**. **How many tablets** are there in **Clare's** home? Write your answer in the space below.

\_\_\_\_\_ tablets

---

6. Max asks **5** friends **how many mobile phones** there are in their home. Their answers are shown in the list below.

3    7    1    6    2

Max then **adds to this list** the number of mobile phones in **his** home.

There are now **6** numbers in the **new** list. The **range** of these **6** numbers is **8**. **How many mobile phones** are there in **Max's** home? Write your answer in the space below.

\_\_\_\_\_ mobile phones

---

7. Annie asks **6** friends **how many siblings** there are in their home. Their answers are shown in the list below.

**1    3    2    4    1    2**

Annie then **adds to this list** the number of siblings in **her** home.

There are now **7** numbers in the **new** list. The **range** of these **7** numbers is **4**. **How many siblings** are there in **Annie's** home? Write your answer in the space below.

\_\_\_\_\_ siblings

---

8. Toby asks **6** friends **how many books** there are in their home. Their answers are shown in the list below.

**13    17    21    3    9    23**

Toby then **adds to this list** the number of books in **his** home.

There are now **7** numbers in the **new** list. The **range** of these **7** numbers is **24**. **How many books** are there in **Toby's** home? Write your answer in the space below.

\_\_\_\_\_ books

---

9. Sophie asks **6** friends **how many kitchen cupboards** there are in their home. Their answers are shown in the list below.

**6    13    10    12    8    9**

Sophie then **adds to this list** the number of kitchen cupboards in **her** home.

There are now **7** numbers in the **new** list. The **range** of these **7** numbers is **14**. **How many kitchen cupboards** are there in **Sophie's** home? Write your answer in the space below.

\_\_\_\_\_ kitchen cupboards

---

**10.** Aaron asks **7** friends **how many golf clubs** there are in their home. Their answers are shown in the list below.

**9    0    14    28    11    3    13**

Aaron then **adds to this list** the number of golf clubs in **his** home.

There are now **8** numbers in the **new** list. The **range** of these **8** numbers is **36**. **How many golf clubs** are there in **Aaron's** home? Write your answer in the space below.

\_\_\_\_\_ golf clubs

---

**11.** Jess asks **7** friends **how many Lego sets** there are in their home. Their answers are shown in the list below.

**3    2    9    12    4    7    8**

Jess then **adds to this list** the number of Lego sets in **her** home.

There are now **8** numbers in the **new** list. The **range** of these **8** numbers is **15**. **How many Lego sets** are there in **Jess's** home? Write your answer in the space below.

\_\_\_\_\_ Lego sets

---

**12.** Patrick asks **7** friends **how many coats** there are in their home. Their answers are shown in the list below.

**3    7    4    8    9    12    6**

Patrick then **adds to this list** the number of coats in **his** home.

There are now **8** numbers in the **new** list. The **range** of these **8** numbers is **12**. **How many coats** are there in **Patrick's** home? Write your answer in the space below.

\_\_\_\_\_ coats

---

**Answers****1. 4****2. 10****3. 15****4. 6****5. 8****6. 9****7. 5****8. 27****9. 20****10.36****11.17****12.15**