

Q5 (Estimation) Day 144 Name: _____

1. Ruth wants to work out the calculation below:

$$1456 + 479$$

She estimates his answer by calculating:

$$1500 + 500$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

2. John wants to work out the calculation below:

$$1322 - 782$$

He estimates his answer by calculating:

$$1300 - 800$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

3. Grace wants to work out the calculation below:

$$9.8 \times 8.5$$

She estimates his answer by calculating:

$$10 \times 9$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

4. Sam wants to work out the calculation below:

$$96 \div 12$$

He estimates his answer by calculating:

$$100 \div 10$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

5. Clare wants to work out the calculation below:

$$2679 + 2529$$

She estimates his answer by calculating:

$$2700 + 2500$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

6. Barney wants to work out the calculation below:

$$3468 - 1726$$

He estimates his answer by calculating:

$$3500 - 1700$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

7. Annie wants to work out the calculation below:

$$17.5 \times 6.8$$

She estimates his answer by calculating:

$$18 \times 7$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

8. Max wants to work out the calculation below:

$$188 \div 8$$

He estimates his answer by calculating:

$$180 \div 10$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

9. Scarlett wants to work out the calculation below:

$$42753 + 121555$$

She estimates his answer by calculating:

$$43000 + 121000$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

10. Bobby wants to work out the calculation below:

$$1392 \times 76$$

He estimates his answer by calculating:

$$1300 \times 80$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

11. Gemma wants to work out the calculation below:

$$1599 \div 13$$

She estimates his answer by calculating:

$$1600 \div 10$$

Will her estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

12. Patrick wants to work out the calculation below:

$$66.78 \times 8.13$$

He estimates his answer by calculating:

$$67 \times 8$$

Will his estimate be **larger** or **smaller** than the **actual answer**? Circle the correct answer below.

Larger

Smaller

...and what is the **answer** to the **estimated calculation** above? Write your answer in the space below.

Answers

- | | |
|-------------|--------|
| 1. Larger | 2000 |
| 2. Smaller | 500 |
| 3. Larger | 90 |
| 4. Larger | 10 |
| 5. Smaller | 5200 |
| 6. Larger | 1800 |
| 7. Larger | 126 |
| 8. Smaller | 18 |
| 9. Smaller | 164000 |
| 10. Smaller | 104000 |
| 11. Larger | 160 |
| 12. Smaller | 536 |