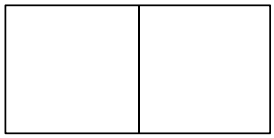
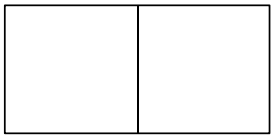
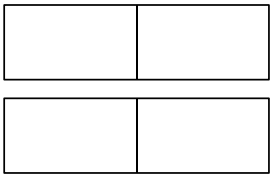
Counting in Fractions

1. **Count** by $\frac{1}{2}$, from $\frac{1}{2}$ to 2.

Complete the fraction row; shade the matching pictures.

Whole / mixed	×	1	$1\frac{1}{2}$	2
Fraction / improper	$\frac{1}{2}$	$\frac{2}{2}$	_____	_____
Picture				

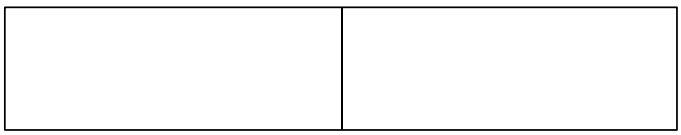
2. Count in **2's** from 2 to 20, inclusive.

_____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

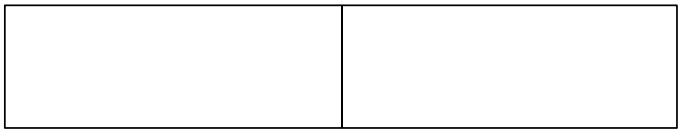
Fractions of Quantities

Q3: share equally and label the parts. **Q4**–**Q5**: shade the required parts.

3. 28 ÷ 2 = _____

0  28

4. $\frac{1}{2}$ × 28 = _____

0  28

5. $\frac{3}{2}$ × 28 = _____

0  28

Each whole represents 28.

Place value

6. Can you read **74,562**? Write Yes or No. _____

7. Write **74,562** in words.

_____ thousand _____ hundred and

_____

8. How many complete hundreds are in **74,562**? _____

TTH	TH	H	T	O
7	4	5	6	2

9. What is one hundred more than **74,562**? _____

10. Value of the digit **7** in **74,562**:

_____ × _____

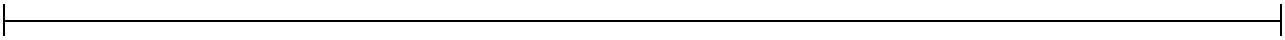
11. Rank these numbers from **largest to smallest**.

Write 1–4 in the rank boxes (1 = largest).

27,500 ☐	29,000 ☐	22,500 ☐	25,000 ☐

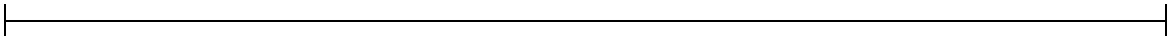
12. Mark and label the four numbers from **Q11**.

Equal distances mean equal changes; values increase to the right.



20,000 30,000

13. Mark and label **4.5** on this equal scale.



2 12

Addition IS Subtraction

14. Add using the column algorithm.

	Hundreds	Tens	Ones
	6	4	3
+	1	4	4

15. Subtract using the column algorithm.

	Hundreds	Tens	Ones
	6	8	7
−	3	4	6

16. Solve mentally.

a) 9 − ____ = 3

b) 330 − ____ = 220

Multiplication IS Division

17. Write **multiples of 2** from 2 to 20, inclusive.

_____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

18. Multiply the two boxed numbers. Write the **product** on the line.

12	×	2

_____

19. Use **Q18**'s three numbers to make four number sentences.

a) _____ × _____ = _____

b) _____ × _____ = _____

c) _____ ÷ _____ = _____

d) _____ ÷ _____ = _____

20. 24 × 10 = _____

H	T	O	DP	tenths
	2	4	.	

Complete the blank bottom row.

21. 24 ÷ 10 = _____

H	T	O	DP	tenths
	2	4	.	

Complete the blank bottom row.

22. Complete the table, then solve the equation.

a) 5 × 2	**b) 50 × 2**	**c) 4 × 2**

d) **54 × 2 =**

_____

23. Complete the table, then solve the equation.

a) 5 ÷ 2	**b) 50 ÷ 2**	**c) 2 ÷ 2**

d) **52 ÷ 2 =**

_____