

The Making Ten strategy for addition

$$45 + 7 =$$

Think 5 and $\underline{\quad} = 10$

5 and 5

So split the 7 to make 5 and 2

$$45 + 7 =$$

$$5 + 2$$

$$45 + 5 = 50 \quad 52$$

$$+ 2 =$$

If $3 + 7 = 10$... then ... $0.3 + 0.7 = 1$ $1 = 1.0 = 10/10$

If $4 + 6 = 10$... then ... $0.4 + 0.6 = 1$ $1 = 1.0 = 10/10$

If $5 + 5 = 10$... then ... $0.5 + 0.5 = 1$ $1 = 1.0 = 10/10$

Make 10 Facts

$$1 + 9 \quad 2 + 8 \quad 3 + 7 \quad 4 + 6 \quad 5 + 5$$

Extended Facts

$$0.1 + 0.9 = 1 \quad 0.2 + 0.8 = 1 \quad 0.3 + 0.7 = 1 \quad 0.4 + 0.6 = 1 \quad 0.5 + 0.5 = 1$$

$$4.5 = \text{ tenths}$$

$$6.2 = \text{ tenths}$$

$$6.1 = \text{ tenths}$$

$$8.9 = \text{ tenths}$$

$$1.4 = \text{ tenths}$$

$$3.8 = \text{ tenths}$$

$$19.1 = \text{ tenths}$$

$$14.7 = \text{ tenths}$$

$$24.5 = \text{ tenths}$$

$$33.4 = \text{ tenths}$$

$$4.5 + \quad = 5$$

$$5.0$$

See 5 think tenths

$$6.1 + \quad = 7$$

$$7.0$$

See 7 think tenths

$$1.4 + \quad = 2$$

$$2.0$$

See 2 think tenths

$$19.1 + \quad = 20$$

$$20.0$$

200 tenths

$$6.2 + \quad = 7$$

$$7.0$$

See 7 think tenths

$$8.9 + \quad = 9$$

$$9.0$$

See 9 think tenths

$$3.8 + \quad = 4$$

$$4.0$$

See 4 think tenths

$$14.7 + \quad = 15$$

$$15.0$$

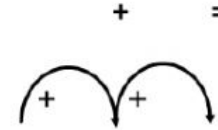
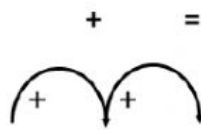
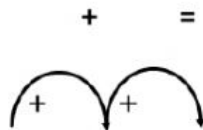
150 tenths

Total	
5.6	
4.7	
Part	Part

Total	
8.4	
7.9	
Part	Part

Total	
7.2	
5.8	
Part	Part

Write an addition number story you could use to find the unknown

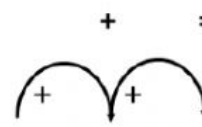
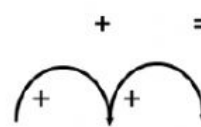
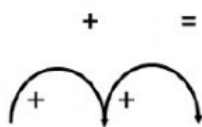


Total	
9.1	
8.5	
Part	Part

Total	
1.4	
0.6	
Part	Part

Total	
6.2	
5.3	
Part	Part

Write an addition number story you could use to find the unknown



Total	
8.2	
7.3	
Part	Part

Total	
7.1	
6.2	
Part	Part

Total	
10.1	
9.2	
Part	Part

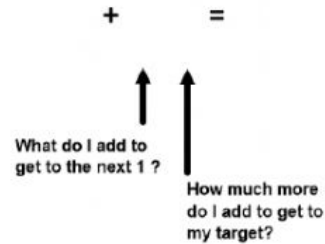
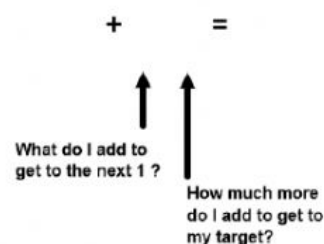
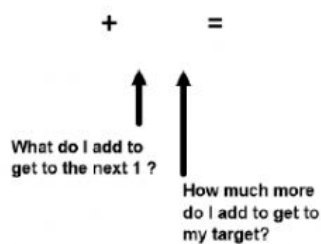
Write an addition number story you could use to find the unknown

$$+ =$$

$$+ =$$

$$+ =$$

Solve by adding to the next 1.



Total	
10.1	
8.3	

Part Part

Total	
20.2	
17.4	

Part Part

Total	
30.6	
27.5	

Part Part

Write the subtraction number story you could use to find the unknown.

- =

- =

- =

Solve using a calculator.

Total	
17.4	
12.7	

Part Part

Total	
12.7	
5.8	

Part Part

Total	
15.3	
7.6	

Part Part

Write the subtraction number story you could use to find the unknown.

- =

- =

- =

Solve using a calculator

Total	
34.6	
17.7	

Part Part

Total	
7.6	
1.8	

Part Part

Total	
17.1	
9.4	

Part Part

Write the subtraction number story you could use to find the unknown.

- =

- =

- =

Solve using a calculator

Complete

$$6.8 + \quad = 10.2$$

$$4.7 + \quad = 6.1$$

$$8.4 + \quad = 10.3$$

$$9.9 + \quad = 17.3$$

$$19.9 + \quad = 28.6$$

$$9.8 + \quad = 15.4$$

$$29.9 + \quad = 43.5$$

$$9.7 + \quad = 15.2$$

$$9.9 + \quad = 20.2$$