



















Writing Mathematical Statements Using Plus, Minus and Equals

Count the objects in the following pictures to turn them into numbers and create mathematical statements in the row underneath.

Example:

	+		=	
3	+	2	=	5

Questions:


1		+		=	
		+		=	
2		+		=	
		+		=	
3		+		=	
		+		=	
4		-		=	
		-		=	
5		-		=	
		-		=	

Read and Interpret Mathematical Statements Involving Addition

Look carefully at the sums below. Are they right or wrong? Use dots to check and then mark the sums with a tick or a cross. An example has been done for you. If you find any mistakes, correct them!


Example:

$3 + 2 = 6$



Answer: Wrong! 5 is correct.

$2 + 5 = 7$



Answer: Correct!

Questions:

1 $2 + 1 = 3$

Answer:

2 $4 + 2 = 5$

Answer:

3 $1 + 3 = 5$

Answer:

4 $6 + 2 = 8$

Answer:

5 $4 + 5 = 7$

Answer:

6 $2 + 2 + 1 = 5$

Answer:

7 $3 + 4 + 1 = 10$

Answer:

8 $8 + 3 = 11$

Answer:

9 $5 = 2 + 3$

Answer:

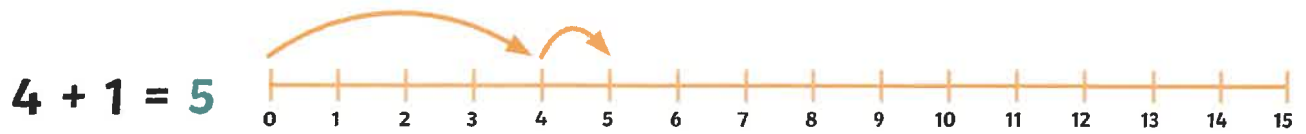
10 $6 + 7 = 12$

Answer:

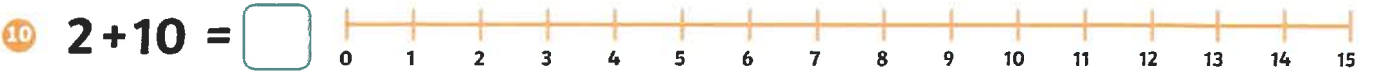
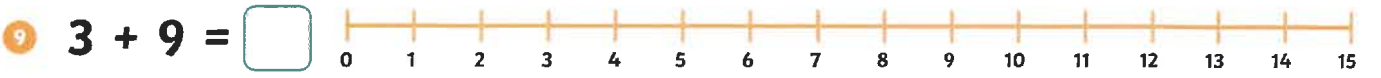
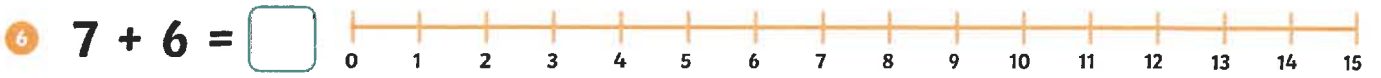
Addition to 20 on a Number Line

Sheet 1

Example:



Questions:

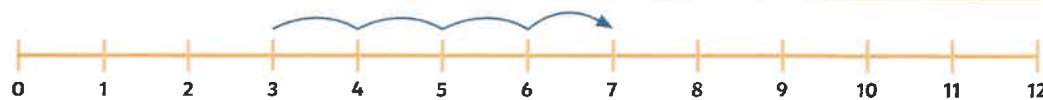


Pirates (A)

Missing Number Calculations with a Number Line - 3

Example:

$$3 + \underline{4} = 7$$



Questions

1 $6 + \underline{\quad} = 12$



2 $12 - \underline{\quad} = 6$



3 $5 + \underline{\quad} = 11$



4 $11 - \underline{\quad} = 5$



5 $3 + \underline{\quad} = 11$



6 $11 - \underline{\quad} = 3$



7 $\underline{\quad} + 5 = 9$



8 $9 - \underline{\quad} = 5$



9 $\underline{\quad} + 7 = 11$



10 $11 - \underline{\quad} = 7$



Pirates (B)

Deriving Facts to 100

For each of the following, complete the number fact to 10 and then derive the number fact to 100. The first one has been done for you.

$7 + 2 = 9$

$7 - 4 =$

$70 + 20 = 90$

$70 - 40 =$

$4 + 6 =$

$3 + 6 =$

$40 + 60 =$

$30 + 60 =$

$5 - 3 =$

$8 - 3 =$

$50 - 30 =$

$80 - 30 =$

$10 - 7 =$

$9 + 1 =$

$100 - 70 =$

$90 + 10 =$

$5 + 4 =$

$3 - 2 =$

$50 + 40 =$

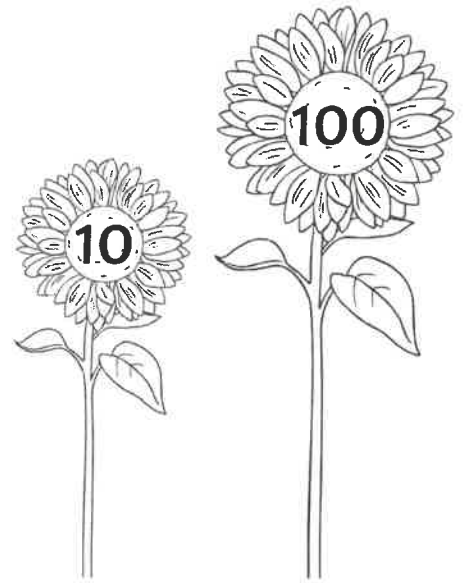
$30 - 20 =$

$9 - 8 =$

$10 - 5 =$

$90 - 80 =$

$100 - 50 =$



Use the appropriate number fact to ten mentally to derive the number fact to 100.

$50 + 50 =$

$40 + 30 =$

$60 - 40 =$

$80 - 30 =$

$10 + 80 =$

$20 + 60 =$

$90 - 60 =$

$50 - 40 =$

$20 + 80 =$

$80 - 70 =$

$40 + 40 =$

$70 - 20 =$

Adding 2-Digit Numbers and Tens, Not Crossing 100

$$\begin{array}{r} 1) \quad 30 \\ + 54 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 20 \\ + 78 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 53 \\ + 40 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 30 \\ + 45 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 16 \\ + 40 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 23 \\ + 30 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 12 \\ + 70 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 55 \\ + 20 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 13 \\ + 10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 56 \\ + 10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 10 \\ + 18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 80 \\ + 18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 50 \\ + 32 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 90 \\ + 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 70 \\ + 15 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 16 \\ + 20 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 27 \\ + 50 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 35 \\ + 30 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 24 \\ + 10 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 12 \\ + 60 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 21) \quad 14 \\ + 70 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 22) \quad 24 \\ + 20 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 23) \quad 40 \\ + 24 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 24) \quad 42 \\ + 30 \\ \hline \\ \hline \end{array}$$

Adding 2-Digit Numbers Not Crossing 100 – Including Carrying

1) 35

 + 18

2) 19

 + 46

3) 73

 + 19

4) 55

 + 27

5) 38

 + 59

6) 46

 + 28

7) 55

 + 26

8) 72

 + 19

9) 47

 + 29

10) 29

 + 19

11) 37

 + 36

12) 48

 + 18

13) 42

 + 39

14) 68

 + 24

15) 53

 + 38

16) 76

 + 19

17) 17

 + 64

18) 29

 + 56

19) 17

 + 25

20) 27

 + 59

21) 72

 + 18

22) 56

 + 17

23) 49

 + 49

24) 77

 + 18
