












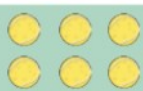






Writing Mathematical Statements Using Plus, Minus and Equals

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

Example:

	+		=	
3	+	2	=	5

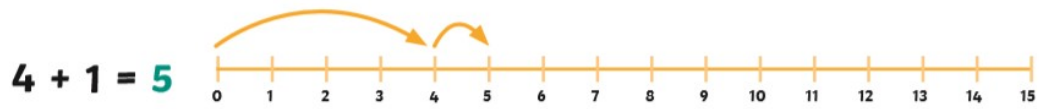
Questions:

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

Addition to 20 on a Number Line

Sheet 1

Example:



Questions:

1 $5 + 3 = \square$



2 $8 + 3 = \square$



3 $6 + 6 = \square$



4 $4 + 5 = \square$



5 $4 + 7 = \square$



6 $7 + 6 = \square$



7 $8 + 4 = \square$



8 $9 + 6 = \square$



9 $3 + 9 = \square$



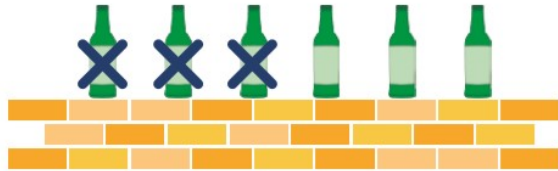
10 $2 + 10 = \square$



Green Bottles Subtraction

Use crosses to knock the green bottles off the wall. How many are left?

Example:



$$6 - 3 = \boxed{6}$$

Questions:



$$7 - 3 = \square$$



$$8 - 1 = \square$$



$$5 - 0 = \square$$



$$6 - 5 = \square$$



$$7 - 2 = \square$$



$$9 - 9 = \square$$

Elmer Addition to 20 Colour by Numbers Sheet

Solve the sums in the boxes to work out what colours they should be!

3 or 11 = Yellow

4 or 12 = Orange

5 or 13 = Blue

6 or 14 = Red

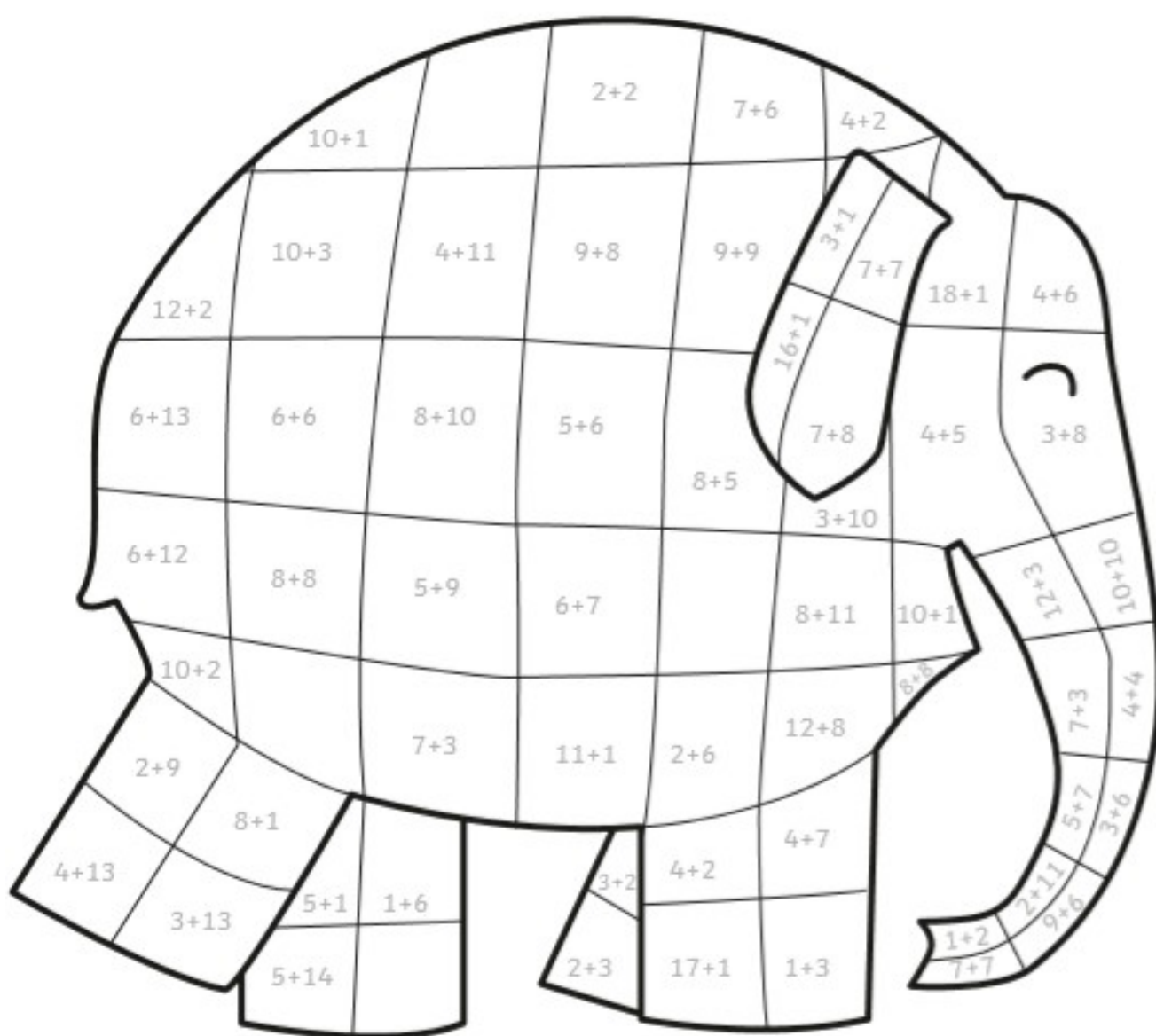
7 or 15 = Purple

8 or 17 = Black

9 or 18 = Pink

10 or 19 = Green

16 or 20 = Any colour!



Elmer Subtraction to 20 Colour by Numbers Sheet

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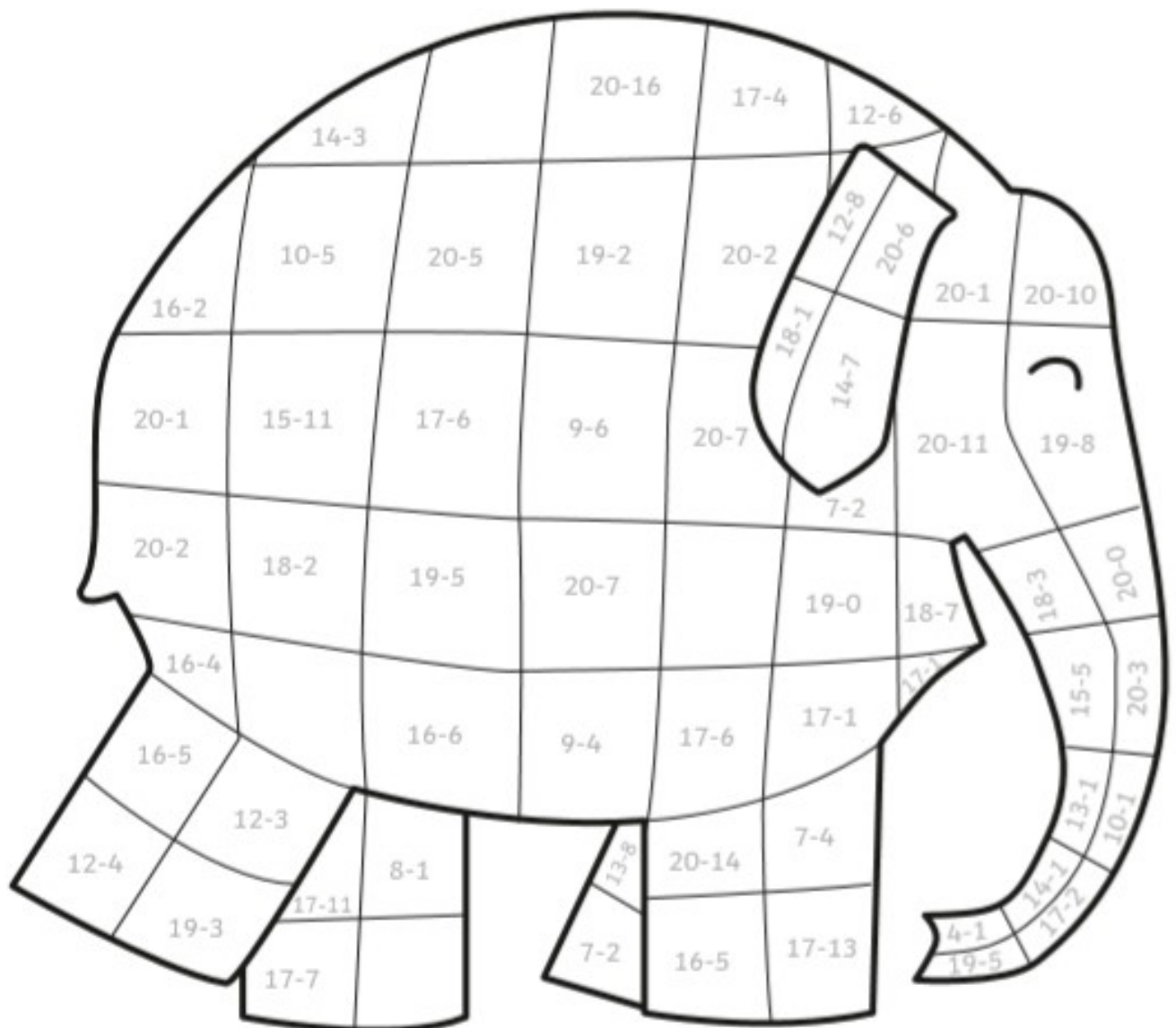
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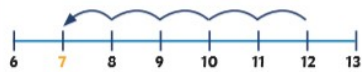


Addition and Subtraction to 20 with a Number Line - 1

Can you work out the answer and draw a picture or write a sentence about it? The first one is done for you.

Example:

$$12 - 5 = 7$$



My dad buys 12 eggs but breaks 5 of them. How many eggs does he have left?

Questions:

1 — $18 - 6 =$



2 — $8 + 12 =$



3 — $11 + 9 =$



4 — $17 - 8 =$

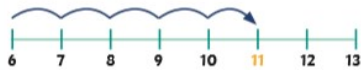


Addition and Subtraction to 20 with a Number Line - 2

Can you work out the answer and draw a picture or write a sentence about it? The first one is done for you.

Example:

$$6 + 5 = 11$$



I have a bookshelf with 6 books on and another with 5 on. How many books do I have altogether?

Example:

$$1 \quad 8 + 6 = \square$$



$$2 \quad 14 - 3 = \square$$



$$3 \quad 5 + 6 = \square$$







$$4 \quad 10 - 7 = \square$$







Building Brick Addition - 1

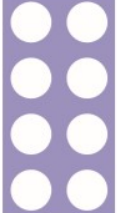

1  +  =


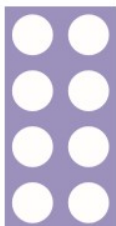
2  +  =

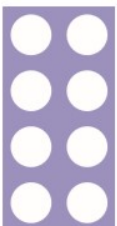

3  +  =


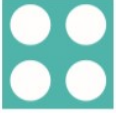
4  +  =

5  +  =

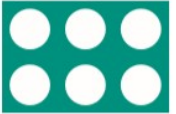
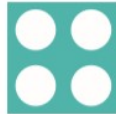
6  +  =


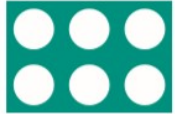
7  +  =

8  +  =

1  +  =

2  +  =

3  +  =

4  +  =

5

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

6

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} =$$

7

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

8

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

1

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

2

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \end{array} =$$

3

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

4

$$\begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

5

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

6

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \bullet \\ \hline \end{array} =$$

7

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$

8

$$\begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} =$$