

Grade 2 Math Final Revision T1

Add

$7 + 0 = \underline{\quad}$ 6. $3 + 6 = \underline{\quad}$ 7. $2 + 5 = \underline{\quad}$

$0 + 7 = \underline{\quad}$ $6 + 3 = \underline{\quad}$ $5 + 2 = \underline{\quad}$

Doubles and near doubles facts

$4 + 4 =$

$4 + 3 =$

$3 + 3 =$

$3 + 4 =$

$6 + 6 =$

$6 + 5 =$

$5 + 5 =$

$5 + 6 =$

$2 + 2 =$

$2 + 3 =$

$7 + 7 =$

$7 + 8 =$

Make a 10 to add

12.
$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

Add 3 numbers

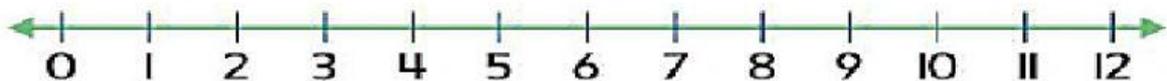
11. $5 + 5 + 5 = \underline{\quad}$

12. $6 + 6 + 3 = \underline{\quad}$

13. $7 + 4 + 7 = \underline{\quad}$

14. $9 + 8 + 1 = \underline{\quad}$

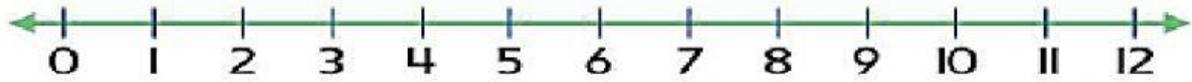
Count on to add



11. $\underline{\quad} = 9 + 3$

12. $2 + 8 = \underline{\quad}$

Count back to subtract



7. $3 - 2 = \underline{\quad}$

8. $\underline{\quad} = 12 - 3$

10.
$$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

Subtract all and subtract zero

10.
$$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 8 \\ - 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

Use doubles to subtract

3. $6 + \underline{\quad} = 12$

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

4. $4 + \underline{\quad} = 8$

$8 - 4 = \underline{\quad}$

5. $7 + \underline{\quad} = 14$

$14 - 7 = \underline{\quad}$

6. $8 + \underline{\quad} = 16$

$16 - 8 = \underline{\quad}$

The missing addend



$\square + 4 = 8$

4.



$7 + \square = 15$

Fact families



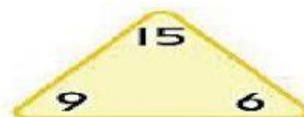
$$\begin{array}{r} 8 \\ + \\ \hline \end{array} + \begin{array}{r} 4 \\ + \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 4 \\ + \\ \hline \end{array} + \begin{array}{r} 8 \\ + \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 12 \\ - \\ \hline \end{array} - \begin{array}{r} 8 \\ - \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 12 \\ - \\ \hline \end{array} - \begin{array}{r} 4 \\ - \\ \hline \end{array} = \underline{\quad}$$

2.



$$\begin{array}{r} 9 \\ + \\ \hline \end{array} + \begin{array}{r} 6 \\ + \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 6 \\ + \\ \hline \end{array} + \begin{array}{r} 9 \\ + \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 15 \\ - \\ \hline \end{array} - \begin{array}{r} 9 \\ - \\ \hline \end{array} = \underline{\quad}$$

$$\begin{array}{r} 15 \\ - \\ \hline \end{array} - \begin{array}{r} 6 \\ - \\ \hline \end{array} = \underline{\quad}$$

Skip counting

Write the missing number

6, _____, _____, 12, 14, _____, 18, _____

15, 20, _____, 30, _____, 40, _____, 50

20, _____, _____, 50, _____, _____, 80, 90

_____, 55, _____, 65, _____, _____, 80

62, _____, 66, _____, _____, 72

60, _____, 70, _____, 80, _____

95, _____, _____, 80, 75, _____

88, _____, 84, _____, _____, 78

Skip counting using equal sets

6.



_____ groups of _____

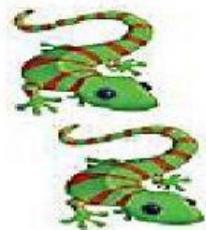
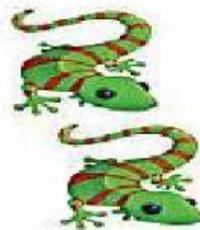
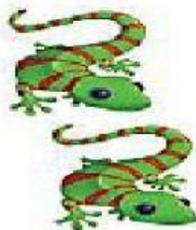
_____ in all

7.



_____ groups of _____

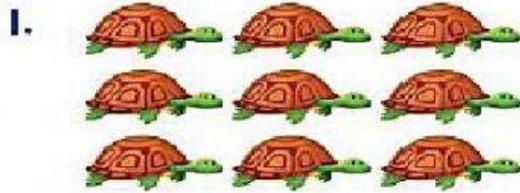
_____ in all



_____ groups of _____

_____ lizards in all

Repeated addition using arrays



$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

_____ rows of _____ turtles



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

_____ rows of _____ cacti

Even and odd numbers



Even : 0,2,4,6,8

odd: 1,3,5,7,9

1. 8 even
odd

2. 16 even
odd

3. 11 even
odd

4. 19 even
odd

9. 17 even
odd

10. 14 even
odd

11. 8 even
odd

12. 19 even
odd

Sum of equal addends

11. $10 = \underline{\quad} + \underline{\quad}$

12. $14 = \underline{\quad} + \underline{\quad}$

13. $18 = \underline{\quad} + \underline{\quad}$

14. $8 = \underline{\quad} + \underline{\quad}$

15. $\underline{\quad} + \underline{\quad} = 6$

16. $\underline{\quad} + \underline{\quad} = 4$

17. $\underline{\quad} + \underline{\quad} = 20$

18. $\underline{\quad} + \underline{\quad} = 16$

Take apart tens to add

5. $67 + 26$

$$\begin{array}{r} 67 + \quad + \quad \\ \swarrow \quad \searrow \\ \quad + \quad = \quad \\ \hline \end{array}$$

So, $67 + 26 = \underline{\quad}$.

6. $38 + 14$

$$\begin{array}{r} 38 + \quad + \quad \\ \swarrow \quad \searrow \\ \quad + \quad = \quad \\ \hline \end{array}$$

So, $38 + 14 = \underline{\quad}$.

Add two-digit number to one-digit number

9. $\begin{array}{r} \square \\ 2 \\ + \quad \\ \hline \end{array} \begin{array}{r} 4 \\ 4 \end{array}$

10. $\begin{array}{r} \square \\ 4 \\ + \quad \\ \hline \end{array} \begin{array}{r} 3 \\ 9 \end{array}$

11. $\begin{array}{r} \square \\ 1 \\ + \quad \\ \hline \end{array} \begin{array}{r} 3 \\ 7 \end{array}$

12. $\begin{array}{r} \square \\ 5 \\ + \quad \\ \hline \end{array} \begin{array}{r} 1 \\ 9 \end{array}$

13. $\begin{array}{r} \square \\ 1 \\ + \quad \\ \hline \end{array} \begin{array}{r} 7 \\ 6 \end{array}$

14. $\begin{array}{r} \square \\ 3 \\ + \quad \\ \hline \end{array} \begin{array}{r} 8 \\ 4 \end{array}$

Add two-digit numbers

9. $\begin{array}{r} \square \\ 3 \\ + 2 \\ \hline \end{array} \begin{array}{r} 6 \\ 7 \end{array}$

10. $\begin{array}{r} \square \\ 2 \\ + 1 \\ \hline \end{array} \begin{array}{r} 2 \\ 0 \end{array}$

11. $\begin{array}{r} \square \\ 5 \\ + 1 \\ \hline \end{array} \begin{array}{r} 9 \\ 3 \end{array}$

12. $\begin{array}{r} \square \\ 4 \\ + 2 \\ \hline \end{array} \begin{array}{r} 6 \\ 6 \end{array}$

13. $\begin{array}{r} \square \\ 2 \\ + 1 \\ \hline \end{array} \begin{array}{r} 8 \\ 8 \end{array}$

14. $\begin{array}{r} \square \\ 3 \\ + \quad \\ \hline \end{array} \begin{array}{r} 9 \\ 2 \end{array}$

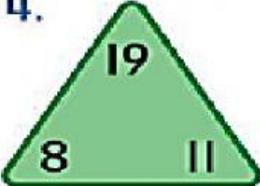
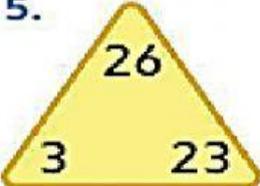
Vertical addition

<p>10. $18 + 63$</p> $\begin{array}{r} + \\ \hline \end{array}$	<p>11. $64 + 27$</p> $\begin{array}{r} + \\ \hline \end{array}$	<p>12. $73 + 18$</p> $\begin{array}{r} + \\ \hline \end{array}$
<p>13. $56 + 23$</p> $\begin{array}{r} + \\ \hline \end{array}$	<p>14. $37 + 39$</p> $\begin{array}{r} + \\ \hline \end{array}$	<p>15. $28 + 33$</p> $\begin{array}{r} + \\ \hline \end{array}$

Add three and four 2-digit numbers

<p>1. $\begin{array}{r} 53 \\ 27 \\ + 10 \\ \hline \end{array}$</p>	<p>2. $\begin{array}{r} 52 \\ 23 \\ + 18 \\ \hline \end{array}$</p>	<p>3. $\begin{array}{r} 11 \\ 19 \\ + 24 \\ \hline \end{array}$</p>
<p>4. $\begin{array}{r} 26 \\ 35 \\ 24 \\ + 11 \\ \hline \end{array}$</p>	<p>5. $\begin{array}{r} 23 \\ 36 \\ 16 \\ + 11 \\ \hline \end{array}$</p>	<p>6. $\begin{array}{r} 23 \\ 33 \\ 13 \\ + 15 \\ \hline \end{array}$</p>

Two-digit fact families

<p>4.</p> 	$\begin{array}{r} \underline{\quad} + \underline{\quad} = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$	$\begin{array}{r} \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \end{array}$
<p>5.</p> 	$\begin{array}{r} \underline{\quad} + \underline{\quad} = \underline{\quad} \\ \underline{\quad} + \underline{\quad} = \underline{\quad} \end{array}$	$\begin{array}{r} \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \end{array}$

Take apart tens to subtract

3. $83 - 52$



$$\begin{array}{r} \underline{\quad\quad} \\ 83 - \underline{\quad\quad} = \underline{\quad\quad} \\ \underline{\quad\quad} - \underline{\quad\quad} = \underline{\quad\quad} \end{array}$$

So, $83 - 52 = \underline{\quad\quad}$.

4. $67 - 45$



$$\begin{array}{r} \underline{\quad\quad} \\ 67 - \underline{\quad\quad} = \underline{\quad\quad} \\ \underline{\quad\quad} - \underline{\quad\quad} = \underline{\quad\quad} \end{array}$$

So, $67 - 45 = \underline{\quad\quad}$.

Subtract one-digit number from two-digit number

6.

$$\begin{array}{r|l} \square & \square \\ - 8 & 8 \\ \hline & 2 \end{array}$$

7.

$$\begin{array}{r|l} \square & \square \\ - 1 & 5 \\ \hline & 9 \end{array}$$

8.

$$\begin{array}{r|l} \square & \square \\ - 3 & 1 \\ \hline & 6 \end{array}$$

9.

$$\begin{array}{r|l} \square & \square \\ - 5 & 8 \\ \hline & 9 \end{array}$$

10.

$$\begin{array}{r|l} \square & \square \\ - 6 & 6 \\ \hline & 7 \end{array}$$

11.

$$\begin{array}{r|l} \square & \square \\ - 9 & 5 \\ \hline & 5 \end{array}$$

Subtract two-digit numbers

6.

$$\begin{array}{r|l} \square & \square \\ - 7 & 5 \\ \hline 1 & 6 \end{array}$$

7.

$$\begin{array}{r|l} \square & \square \\ - 5 & 4 \\ \hline 2 & 8 \end{array}$$

8.

$$\begin{array}{r|l} \square & \square \\ - 7 & 2 \\ \hline 3 & 5 \end{array}$$

7.

$$\begin{array}{r} 54 \\ - 45 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 27 \\ - 9 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 63 \\ - 11 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 91 \\ - 59 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 35 \\ - 26 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 87 \\ - 42 \\ \hline \end{array}$$

Vertical subtraction

1. $74 - 25$

$$\begin{array}{r} \\ - \\ \hline \end{array}$$

2. $60 - 37$

$$\begin{array}{r} \\ - \\ \hline \end{array}$$

3. $86 - 48$

$$\begin{array}{r} \\ - \\ \hline \end{array}$$

4. $45 - 28$

$$\begin{array}{r} - \\ \hline \end{array}$$

5. $84 - 38$

$$\begin{array}{r} - \\ \hline \end{array}$$

6. $37 - 18$

$$\begin{array}{r} - \\ \hline \end{array}$$

7. $24 - 7 =$

$$\underline{\hspace{2cm}}$$

8. $35 - 9 =$

$$\underline{\hspace{2cm}}$$

9. $47 - 5 =$

$$\underline{\hspace{2cm}}$$

Check subtraction

1. $\begin{array}{r} 67 \\ - 48 \\ \hline \end{array}$

+ $\underline{\hspace{2cm}}$

2. $\begin{array}{r} 52 \\ - 36 \\ \hline \end{array}$

+ $\underline{\hspace{2cm}}$

3. $\begin{array}{r} 80 \\ - 68 \\ \hline \end{array}$

+ $\underline{\hspace{2cm}}$

4. $\begin{array}{r} 91 \\ - 45 \\ \hline \end{array}$

+ $\underline{\hspace{2cm}}$

Best wishes

