



**Ebook Code:  
RENZ0049**



**For Ages 7 - 9**

# Motivating Maths Games

- \* Consolidating basic facts in addition and subtraction.
- \* Ideal for students who need extra help with number skills.

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Published by Ready-Ed Publications P.O. Box 276 Greenwood WA 6024

Email: [info@readyed.com.au](mailto:info@readyed.com.au) Website: [www.readyed.com.au](http://www.readyed.com.au)

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ISBN 1 86397 614 0

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Name: \_\_\_\_\_



# Speed Test 1



## Basic Sums Speed Practice

 Do Practice 1 and learn the sums you do not know before you try the next column. Maximum time for each practice is not to exceed FIVE MINUTES.

Practice 1	Practice 2	Practice 3	Practice 4
$6 + 6 =$	$8 + 3 =$	$7 + 6 =$	$6 + 6 =$
$7 + 7 =$	$9 + 4 =$	$8 + 7 =$	$7 + 6 =$
$8 + 8 =$	$8 + 6 =$	$9 + 8 =$	$8 + 3 =$
$9 + 9 =$	$9 + 7 =$	$7 + 4 =$	$7 + 7 =$
$6 + 5 =$	$9 + 2 =$	$8 + 5 =$	$8 + 7 =$
$7 + 6 =$	$8 + 4 =$	$9 + 6 =$	$9 + 4 =$
$8 + 7 =$	$9 + 3 =$	$8 + 3 =$	$8 + 8 =$
$9 + 8 =$	$9 + 5 =$	$9 + 4 =$	$8 + 6 =$
$7 + 4 =$	$6 + 6 =$	$8 + 6 =$	$9 + 9 =$
$8 + 5 =$	$7 + 7 =$	$9 + 7 =$	$7 + 4 =$
$9 + 6 =$	$8 + 8 =$	$9 + 2 =$	$9 + 7 =$
$8 + 3 =$	$9 + 9 =$	$8 + 4 =$	$6 + 5 =$
$9 + 4 =$	$6 + 5 =$	$9 + 3 =$	$8 + 5 =$
$8 + 6 =$	$7 + 6 =$	$9 + 5 =$	$9 + 2 =$
$9 + 7 =$	$8 + 7 =$	$6 + 6 =$	$8 + 4 =$
$9 + 2 =$	$9 + 8 =$	$7 + 5 =$	$8 + 9 =$
$8 + 4 =$	$7 + 4 =$	$8 + 8 =$	$9 + 6 =$
$9 + 3 =$	$8 + 5 =$	$9 + 9 =$	$9 + 3 =$
$9 + 5 =$	$7 + 5 =$	$6 + 5 =$	$9 + 5 =$
$7 + 5 =$	$9 + 6 =$	$7 + 7 =$	$7 + 5 =$
No. correct:	No. correct:	No. correct:	No. correct:
Time taken:	Time taken:	Time taken:	Time taken:
I will learn these:	I will learn these:	I will learn these:	I will learn these:


Name: \_\_\_\_\_



# Speed Test 3



## Basic Products Speed Practice

 Do Practice 1 and learn the sums you do not know before you try the next column. Maximum time for each practice is not to exceed FIVE MINUTES.


Practice 1	Practice 2	Practice 3	Practice 4
1 x 1 =	2 x 2 =	10 x 1 =	1 x 1 =
1 x 2 =	3 x 3 =	10 x 2 =	1 x 3 =
1 x 3 =	4 x 4 =	10 x 3 =	1 x 5 =
1 x 4 =	5 x 5 =	10 x 4 =	3 x 3 =
1 x 5 =	2 x 3 =	10 x 5 =	5 x 5 =
2 x 2 =	3 x 4 =	2 x 2 =	3 x 4 =
3 x 3 =	4 x 5 =	3 x 3 =	2 x 4 =
4 x 4 =	2 x 4 =	4 x 4 =	2 x 5 =
5 x 5 =	3 x 5 =	5 x 5 =	10 x 2 =
2 x 3 =	2 x 5 =	2 x 3 =	10 x 4 =
3 x 4 =	10 x 1 =	1 x 1 =	1 x 2 =
4 x 5 =	10 x 2 =	1 x 2 =	1 x 4 =
2 x 4 =	10 x 3 =	1 x 3 =	2 x 2 =
3 x 5 =	10 x 4 =	1 x 4 =	4 x 4 =
2 x 5 =	10 x 5 =	1 x 5 =	2 x 3 =
10 x 1 =	1 x 1 =	7 x 5 =	4 x 5 =
10 x 2 =	1 x 2 =	8 x 8 =	3 x 5 =
10 x 3 =	1 x 3 =	9 x 9 =	10 x 1 =
10 x 4 =	1 x 4 =	6 x 5 =	10 x 3 =
10 x 5 =	1 x 5 =	7 x 7 =	10 x 5 =
No. correct:	No. correct:	No. correct:	No. correct:
Time taken:	Time taken:	Time taken:	Time taken:
I will learn these:	I will learn these:	I will learn these:	I will learn these:

Name: \_\_\_\_\_



# Find The Answer 1



 Calculate these sums and find the answers in the grid below. Colour them red. Colour the rest blue. Answers only go across. Don't use the same number twice.

5	+	5	=		3	+	2	+	4	=	
7	+	7	=		6	+	6	+	3	=	
6	+	6	=		5	+	2	+	6	=	
8	+	8	=		13	+	3	+	4	=	
9	+	9	=		10	+	2	+	5	=	
10	-	5	=		10	+	6	+	3	=	
12	-	6	=		15	+	5	+	5	=	
16	-	8	=		10	+	4	-	7	=	

0	0	4	1	1	x	3	3	4	1	1	1	9
0	0	4	1	1	1	x	3	4	1	9	8	1
4	3	0	1	1	1	1	x	1	1	2	3	4
4	3	3	3	1	1	1	x	1	4	3	3	1
4	4	4	3	3	3	x	5	7	4	4	1	1
6	3	0	0	3	3	1	8	4	4	3	3	0
1	0	4	3	3	1	6	0	0	1	1	1	4
1	7	4	3	2	5	3	3	4	4	0	0	3
4	1	5	2	0	3	3	3	4	4	4	4	0
3	3	1	3	3	4	4	4	0	0	0	1	1


Name: \_\_\_\_\_



# Maths Message 3



**What is big, yellow and considered very dangerous?**

 To find out complete the sums below, then find the answer of the sum in the code box.

Write the letter above the sum in the code box under the answer.

Now answer the question by writing the letter printed below the code number in the numbered message.

<b>A</b>
8
+ 3

<b>S</b>
7
+ 5

<b>H</b>
6
+ 7

<b>R</b>
5
+ 9

<b>K</b>
9
+ 6

<b>I</b>
8
+ 8

<b>N</b>
9
+ 8

<b>F</b>
9
+ 9

<b>E</b>
14
+ 5

<b>T</b>
12
+ 8

<b>D</b>
18
+ 3

<b>C</b>
17
+ 5

<b>U</b>
16
+ 7

<b>L</b>
15
+ 9

<b>G</b>
19
+ 6

**Code Box:**

<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>

**Message:**


<b>11</b>		<b>24</b>	<b>11</b>	<b>14</b>	<b>25</b>	<b>19</b>		<b>12</b>	<b>13</b>	<b>11</b>	<b>14</b>	<b>15</b>	

<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>12</b>	<b>20</b>	<b>19</b>	<b>21</b>		<b>22</b>	<b>23</b>	<b>12</b>	<b>20</b>	<b>11</b>	<b>14</b>	<b>21</b>

Name: \_\_\_\_\_

# Maths Message 12

**How do you know that there is an elephant in the lift with you?**

 To find the answer complete the number sentences printed below, then find the answer in the code box.

Write the letter printed next to the sum in the code box under the answer.

Now answer the question by writing the letter printed below the code number in the numbered message.

15 + 5 - 18 =		<b>Y</b>
9 + 9 - 7 =		<b>L</b>
6 + 6 - 8 =		<b>U</b>
7 + 8 - 0 =		<b>P</b>
9 + 8 - 11 =		<b>A</b>
10 + 10 - 4 =		<b>I</b>
9 + 6 - 7 =		<b>S</b>
9 + 6 - 5 =		<b>E</b>

9 + 7 - 3 =		<b>T</b>
7 + 8 - 12 =		<b>O</b>
6 + 9 - 1 =		<b>H</b>
9 + 6 - 10 =		<b>C</b>
9 + 6 + 2 =		<b>B</b>
8 + 8 - 9 =		<b>N</b>
11 + 9 - 2 =		<b>R</b>
10 + 6 - 7 =		<b>M</b>

**Code Box:**

<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>

**Message:**

<b>2</b>	<b>3</b>	<b>4</b>		<b>5</b>	<b>6</b>	<b>7</b>		<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>11</b>		<b>13</b>	<b>14</b>	<b>10</b>

<b>15</b>	<b>10</b>	<b>6</b>	<b>7</b>	<b>4</b>	<b>13</b>	<b>8</b>		<b>3</b>	<b>7</b>		<b>16</b>	<b>13</b>	<b>8</b>

<b>17</b>	<b>18</b>	<b>10</b>	<b>6</b>	<b>13</b>	<b>14</b>