

Horizons

Math





Student Worksheet Packet

Horizons

Mathematics 3

This packet contains the worksheets necessary for one student in the *Horizons* **Mathematics 3** curriculum. It is made available for anyone not being able to or not wanting to use the reproducible masters provided in the Teacher's Guide. Worksheets used more than one time have been added again in the sequence recommended on the following pages entitled "Where to Use Mathematics Worksheets."

There is approximately one worksheet every few lessons. This packet contains a list of all worksheets and the lessons with which they are associated.

Worksheets provide additional or remedial work for student(s). Some worksheets become manipulatives for the student(s).

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Where To Use Mathematics Worksheets

This chart shows where worksheets may be used for *Horizons Math 3*.

No.	Concept	Lessons Where Worksheets Are Used
1	Addition facts drill sheet	1
2	Subtraction facts drill sheet	2
3	Time for hour, half hour, and quarter hour	5
4	Addition and subtraction drill sheet	8
5	Money	11
6	Addition and subtraction drill sheet	13
7	Multiplication chart	13
8	Time for five minutes	17
9	Addition and subtraction drill sheet	18
10	Addition equations	21
11	Addition and subtraction drill sheet	23
12	Addition grouping	24
13	Addition and subtraction drill sheet	28
14	Roman numerals	29
15	Time	32
16	Addition and subtraction drill sheet	33
17	Numbers in expanded form	36
18	Addition and subtraction drill sheet	38
19	Word problems	39
20	Multiplication	42
21	Addition and subtraction drill sheet	43
22	Equations	47
23	Addition and subtraction drill sheet	48
24	Word problems	49
25	Addition and subtraction drill sheet	53
26	Rounding numbers	55
27	Roman numerals	56
28	Meaning of division visualized	57
29	Addition and subtraction drill sheet	58
30	Fractional word problems	61
31	Addition and subtraction drill sheet	63
32	Distributive principle	65
33	Addition and subtraction drill sheet	68
34	Rounding numbers	70
35	Multiplication drill sheet	71
36	Time	73
37	Addition and subtraction drill sheet	73
38	Map reading	77
39	Addition and subtraction drill sheet	78
40	Multiplication	82

1	1	2	8	5	3	8	7	1
+ 1	+ 9	+ 7	+ 9	+ 5	+ 5	+ 1	+ 3	+ 8

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

4	6	7	6	2	2	1	8	1
+ 8	+ 1	+ 1	+ 9	+ 6	+ 9	+ 7	+ 8	+ 5

9	4	1	7	4	3	5	9	8
+ 6	+ 6	+ 4	+ 9	+ 5	+ 6	+ 6	+ 4	+ 7

2	8	1	3	4	1	7	6	5
+ 2	+ 3	+ 2	+ 2	+ 7	+ 3	+ 5	+ 8	+ 4

5	9	6	8	7	7	3	1	9
<u>+ 3</u>	<u>+ 3</u>	<u>+ 7</u>	<u>+ 6</u>	<u>+ 7</u>	<u>+ 2</u>	<u>+ 8</u>	<u>+ 6</u>	<u>+ 9</u>

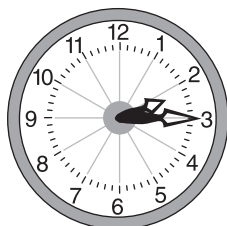
7	4	6	9	5	6	3	9	6
+ 8	+ 2	+ 5	+ 2	+ 2	+ 6	+ 3	+ 7	+ 3

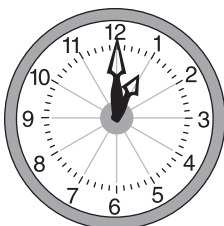
$$\begin{array}{cccccccccc} 2 & 5 & 4 & 9 & 3 & 2 & 8 & 5 & 4 \\ + 3 & + 8 & + 3 & + 8 & + 7 & + 5 & + 4 & + 1 & + 9 \end{array}$$

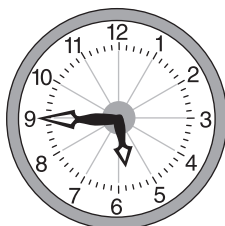
6	8	2	5	3	9	3	4	7
+ 4	+ 5	+ 4	+ 9	+ 1	+ 1	+ 9	+ 1	+ 6

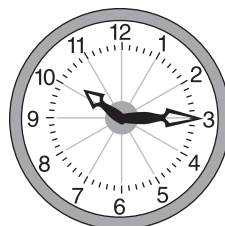
<div>18</div> <div>- 9</div> <div></div>	<div>13</div> <div>- 6</div> <div></div>	<div>4</div> <div>- 1</div> <div></div>	<div>7</div> <div>- 3</div> <div></div>	<div>10</div> <div>- 1</div> <div></div>	<div>9</div> <div>- 9</div> <div></div>	<div>12</div> <div>- 3</div> <div></div>	<div>8</div> <div>- 1</div> <div></div>	<div>15</div> <div>- 6</div> <div></div>
<div>15</div> <div>- 8</div> <div></div>	<div>9</div> <div>- 8</div> <div></div>	<div>11</div> <div>- 9</div> <div></div>	<div>8</div> <div>- 2</div> <div></div>	<div>13</div> <div>- 7</div> <div></div>	<div>7</div> <div>- 4</div> <div></div>	<div>10</div> <div>- 2</div> <div></div>	<div>6</div> <div>- 5</div> <div></div>	<div>12</div> <div>- 4</div> <div></div>
<div>13</div> <div>- 8</div> <div></div>	<div>7</div> <div>- 5</div> <div></div>	<div>10</div> <div>- 3</div> <div></div>	<div>6</div> <div>- 6</div> <div></div>	<div>12</div> <div>- 5</div> <div></div>	<div>9</div> <div>- 7</div> <div></div>	<div>15</div> <div>- 7</div> <div></div>	<div>11</div> <div>- 8</div> <div></div>	<div>8</div> <div>- 3</div> <div></div>
<div>11</div> <div>- 7</div> <div></div>	<div>8</div> <div>- 4</div> <div></div>	<div>13</div> <div>- 9</div> <div></div>	<div>9</div> <div>- 6</div> <div></div>	<div>10</div> <div>- 4</div> <div></div>	<div>7</div> <div>- 6</div> <div></div>	<div>15</div> <div>- 9</div> <div></div>	<div>12</div> <div>- 6</div> <div></div>	<div>5</div> <div>- 1</div> <div></div>
<div>5</div> <div>- 3</div> <div></div>	<div>12</div> <div>- 7</div> <div></div>	<div>7</div> <div>- 7</div> <div></div>	<div>16</div> <div>- 7</div> <div></div>	<div>11</div> <div>- 6</div> <div></div>	<div>8</div> <div>- 5</div> <div></div>	<div>14</div> <div>- 5</div> <div></div>	<div>10</div> <div>- 5</div> <div></div>	<div>9</div> <div>- 5</div> <div></div>
<div>14</div> <div>- 6</div> <div></div>	<div>8</div> <div>- 6</div> <div></div>	<div>10</div> <div>- 6</div> <div></div>	<div>6</div> <div>- 1</div> <div></div>	<div>12</div> <div>- 8</div> <div></div>	<div>9</div> <div>- 4</div> <div></div>	<div>11</div> <div>- 5</div> <div></div>	<div>8</div> <div>- 7</div> <div></div>	<div>16</div> <div>- 8</div> <div></div>
<div>6</div> <div>- 2</div> <div></div>	<div>11</div> <div>- 4</div> <div></div>	<div>5</div> <div>- 2</div> <div></div>	<div>16</div> <div>- 9</div> <div></div>	<div>10</div> <div>- 7</div> <div></div>	<div>8</div> <div>- 8</div> <div></div>	<div>14</div> <div>- 7</div> <div></div>	<div>12</div> <div>- 9</div> <div></div>	<div>9</div> <div>- 3</div> <div></div>
<div>10</div> <div>- 8</div> <div></div>	<div>5</div> <div>- 4</div> <div></div>	<div>14</div> <div>- 8</div> <div></div>	<div>9</div> <div>- 2</div> <div></div>	<div>13</div> <div>- 4</div> <div></div>	<div>7</div> <div>- 1</div> <div></div>	<div>17</div> <div>- 8</div> <div></div>	<div>11</div> <div>- 3</div> <div></div>	<div>6</div> <div>- 3</div> <div></div>
<div>13</div> <div>- 5</div> <div></div>	<div>17</div> <div>- 9</div> <div></div>	<div>11</div> <div>- 2</div> <div></div>	<div>7</div> <div>- 2</div> <div></div>	<div>14</div> <div>- 9</div> <div></div>	<div>6</div> <div>- 4</div> <div></div>	<div>10</div> <div>- 9</div> <div></div>	<div>5</div> <div>- 5</div> <div></div>	<div>9</div> <div>- 1</div> <div></div>

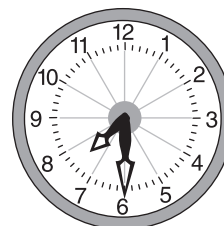
Write the correct time.

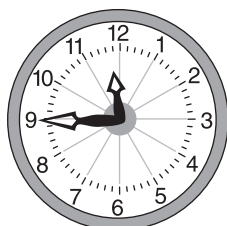


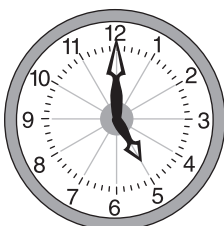




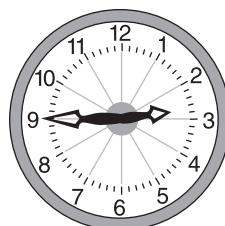


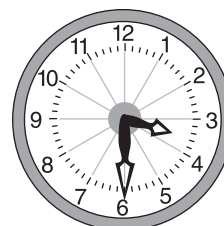


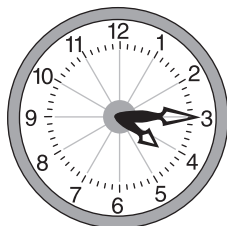


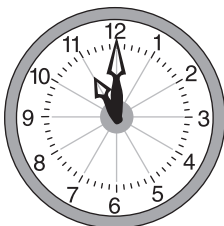


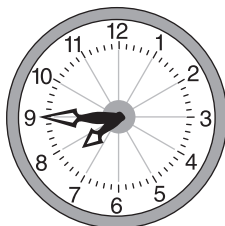


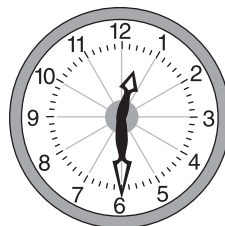


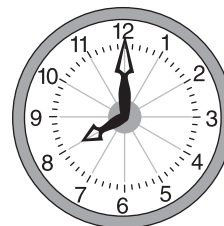


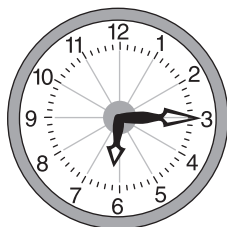


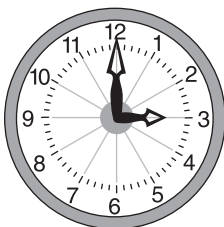


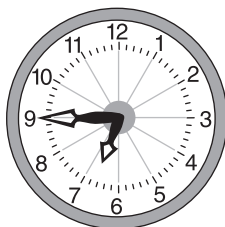


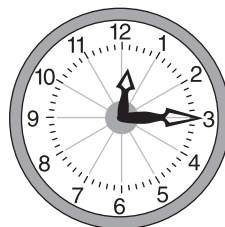


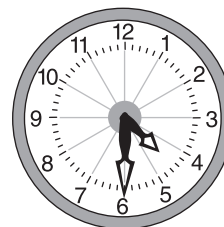












Add to find the sum.**Drill #1**

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 0 \\ \hline \end{array}$$

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

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

Subtract to find the difference.**Drill #2**

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

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$