

Addition

Daily Number Practice has been carefully sequenced to develop students' recall and proficiency with number facts. Questions are grouped by operation and each operation has eight levels of progression.

Use the tables below in conjunction with the *Daily Number Practice Levels* tables for a complete breakdown of the question types and their order of progression.

<p>1</p> <p>Add 1 to numbers 0 to 9</p> <p>For example: 2+1 4+1 9+1</p>	<p>2</p> <p>Add 1 to numbers 10 to 19</p> <p>For example: 12+1 15+1 17+1</p>	<p>3</p> <p>Add 1 to numbers 20 to 99</p> <p>For example: 35+1 52+1 86+1</p>	<p>4</p> <p>Add 2 to numbers 0 to 8</p> <p>For example: 3+2 5+2 7+2</p>	<p>5</p> <p>Add 2 to numbers 10 to 18</p> <p>For example: 13+2 14+2 18+2</p>	<p>6</p> <p>Add 2 to numbers 20 to 98</p> <p>For example: 36+2 75+2 84+2</p>	<p>7</p> <p>Add 3 to numbers 0 to 7</p> <p>For example: 1+3 4+3 6+3</p>	<p>8</p> <p>Add 3 to numbers 10 to 17</p> <p>For example: 11+3 15+3 17+3</p>
<p>9</p> <p>Add 3 to numbers 20 to 97</p> <p>For example: 27+3 42+3 85+3</p>	<p>10</p> <p>Rainbow facts</p> <p>For example: 1+9 5+5 7+3</p>	<p>11</p> <p>Add single digits, no bridging the ten</p> <p>For example: 2+4 3+0 4+5</p>	<p>12</p> <p>Add single digits, bridging the ten, easier addends</p> <p>For example: 6+5 8+4 9+3</p>	<p>13</p> <p>Add single digits, bridging the ten, harder addends</p> <p>For example: 6+8 7+9 9+6</p>	<p>14</p> <p>Doubles</p> <p>For example: 5+5 7+7 8+8</p>	<p>15</p> <p>Near doubles</p> <p>For example: 5+4 6+7 8+9</p>	<p>16</p> <p>Add 10, on decade</p> <p>For example: 20+10 50+10 90+10</p>
<p>17</p> <p>Add 10, off decade</p> <p>For example: 19+10 47+10 62+10</p>	<p>18</p> <p>Two-digit numbers, add single digits, no bridging the ten</p> <p>For example: 22+1 36+3 54+5</p>	<p>19</p> <p>Two-digit numbers, add single digits, bridging the ten</p> <p>For example: 27+6 59+9 83+8</p>	<p>20</p> <p>Extended rainbow facts</p> <p>For example: 35+5 52+8 74+6</p>	<p>21</p> <p>Add 1, 2 or 3 to numbers 0 to 9</p> <p>① ④ ⑦</p>	<p>22</p> <p>Add 1, 2 or 3 to numbers 10 to 19</p> <p>② ⑤ ⑧</p>	<p>23</p> <p>Add 1, 2 or 3 to numbers 20 to 99</p> <p>③ ⑥ ⑨</p>	<p>24</p> <p>Add 1 to numbers 0 to 99</p> <p>① ② ③</p>
<p>25</p> <p>Add 2 to numbers 0 to 98</p> <p>④ ⑤ ⑥</p>	<p>26</p> <p>Add 3 to numbers 0 to 97</p> <p>⑦ ⑧ ⑨</p>	<p>27</p> <p>Single digits, add to 20</p> <p>⑪ ⑫ ⑬</p>	<p>28</p> <p>Doubles and near doubles</p> <p>⑭ ⑮</p>	<p>29</p> <p>Add 10, on or off decade</p> <p>⑬ ⑰</p>	<p>30</p> <p>Rainbow facts and extended rainbow facts</p> <p>⑩ ⑲</p>	<p>31</p> <p>Add 1, 2 or 3 to numbers 0 to 99</p> <p>⑲ ⑲ ⑲</p>	<p>32</p> <p>Mixed single-digit addition</p> <p>⑲ ⑲ ⑲</p>
<p>33</p> <p>Mixed two-digit numbers, add single digits</p> <p>② ③ ⑤ ⑥ ⑧ ⑨ ⑬ ⑰ ⑳</p>	<p>34</p> <p>Mixed addition</p> <p>① to ⑮ and ⑬ to ⑳</p>	<p>35</p> <p>① to ⑨ with turnarounds</p> <p>For example: 15+3 3+15</p>	<p>36</p> <p>⑬ to ⑳ with turnarounds</p> <p>For example: 52+8 8+52</p>	<p>37</p> <p>Extended facts, tens</p> <p>⑲ ⑲ ⑲ x 10</p> <p>For example: 40+10 70+20 90+30</p>	<p>38</p> <p>Extended facts, hundreds</p> <p>⑲ ⑲ ⑲ x 100</p> <p>For example: 400+100 700+200 900+300</p>	<p>39</p> <p>Extended facts, tens and hundreds</p> <p>⑳ ⑳</p> <p>For example: 90+30 900+300</p>	<p>40</p> <p>Extended facts, harder addends</p> <p>For example: 40+50 800+900</p>

Subtraction —

<p>1</p> <p>Subtract 1 from numbers 1 to 10</p> <p>For example: 3-1 5-1 10-1</p>	<p>2</p> <p>Subtract 1 from numbers 11 to 20</p> <p>For example: 13-1 16-1 18-1</p>	<p>3</p> <p>Subtract 1 from numbers 21 to 100</p> <p>For example: 36-1 53-1 87-1</p>	<p>4</p> <p>Subtract 2 from numbers 2 to 10</p> <p>For example: 5-2 7-2 9-2</p>	<p>5</p> <p>Subtract 2 from numbers 12 to 20</p> <p>For example: 15-2 16-2 20-2</p>	<p>6</p> <p>Subtract 2 from numbers 22 to 100</p> <p>For example: 38-2 77-2 86-2</p>	<p>7</p> <p>Subtract 3 from numbers 3 to 10</p> <p>For example: 4-3 7-3 9-3</p>	<p>8</p> <p>Subtract 3 from numbers 13 to 20</p> <p>For example: 14-3 17-3 20-3</p>
<p>9</p> <p>Subtract 3 from numbers 23 to 100</p> <p>For example: 30-3 45-3 88-3</p>	<p>10</p> <p>Rainbow facts</p> <p>For example: 10-1 10-3 10-5</p>	<p>11</p> <p>Subtract single digits, no bridging the ten</p> <p>For example: 3-0 6-2 9-4</p>	<p>12</p> <p>Subtract single digits, bridging the ten, easier subtrahends</p> <p>For example: 11-2 12-4 14-5</p>	<p>13</p> <p>Subtract single digits, bridging the ten, harder subtrahends</p> <p>For example: 14-8 15-6 17-9</p>	<p>14</p> <p>Doubles</p> <p>For example: 8-4 14-7 16-8</p>	<p>15</p> <p>Near doubles</p> <p>For example: 9-4 13-7 17-9</p>	<p>16</p> <p>Subtract 10, on decade</p> <p>For example: 30-10 60-10 90-10</p>
<p>17</p> <p>Subtract 10, off decade</p> <p>For example: 29-10 57-10 72-10</p>	<p>18</p> <p>Two-digit numbers, subtract single digits, no bridging the ten</p> <p>For example: 23-1 39-8 58-4</p>	<p>19</p> <p>Two-digit numbers, subtract single digits, bridging the ten</p> <p>For example: 33-6 68-9 91-8</p>	<p>20</p> <p>Extended rainbow facts</p> <p>For example: 40-5 60-8 80-6</p>	<p>21</p> <p>Subtract 1, 2 or 3 from numbers 1 to 10</p> <p>① ④ ⑦</p>	<p>22</p> <p>Subtract 1, 2 or 3 from numbers 11 to 20</p> <p>② ⑤ ⑧</p>	<p>23</p> <p>Subtract 1, 2 or 3 from numbers 21 to 100</p> <p>③ ⑥ ⑨</p>	<p>24</p> <p>Subtract 1 from numbers 1 to 100</p> <p>① ② ③</p>
<p>25</p> <p>Subtract 2 from numbers 2 to 100</p> <p>④ ⑤ ⑥</p>	<p>26</p> <p>Subtract 3 from numbers 3 to 100</p> <p>⑦ ⑧ ⑨</p>	<p>27</p> <p>Single digits, subtract to 20</p> <p>⑪ ⑫ ⑬</p>	<p>28</p> <p>Doubles and near doubles</p> <p>⑭ ⑮</p>	<p>29</p> <p>Subtract 10, on or off decade</p> <p>⑬ ⑰</p>	<p>30</p> <p>Rainbow facts and extended rainbow facts</p> <p>⑩ ⑳</p>	<p>31</p> <p>Subtract 1, 2 or 3 from numbers 1 to 100</p> <p>⑳ ㉔ ㉕ ㉖</p>	<p>32</p> <p>Mixed single-digit subtraction</p> <p>㉑ ㉗ ㉘</p>
<p>33</p> <p>Mixed two-digit numbers, subtract single digits</p> <p>② ③ ⑤ ⑥ ⑧ ⑨ ⑫ ⑬ ⑮ ⑰ ⑳</p>	<p>34</p> <p>Mixed subtraction</p> <p>① to ⑮ and ⑮ to ⑳</p>	<p>35</p> <p>Extended facts, tens</p> <p>㉑ ㉗ ㉘ × 10</p> <p>For example: 40-10 60-30 90-20</p>	<p>36</p> <p>Extended facts, hundreds</p> <p>㉑ ㉗ ㉘ × 100</p> <p>For example: 400-100 900-200 1600-300</p>	<p>37</p> <p>Extended facts, tens and hundreds</p> <p>③⑤ ③⑥</p> <p>For example: 90-20 900-200</p>	<p>38</p> <p>Extended facts, harder subtrahends</p> <p>For example: 90-50 1700-900</p>		

Multiplication

<p>1</p> <p>2 × tables 0 × 2 to 10 × 2</p>	<p>2</p> <p>3 × tables 0 × 3 to 10 × 3</p>	<p>3</p> <p>4 × tables 0 × 4 to 10 × 4</p>	<p>4</p> <p>5 × tables 0 × 5 to 10 × 5</p>	<p>5</p> <p>10 × tables 0 × 10 to 10 × 10</p>	<p>6</p> <p>2 × tables including turnarounds</p>	<p>7</p> <p>3 × tables including turnarounds</p>	<p>8</p> <p>4 × tables including turnarounds</p>
<p>9</p> <p>5 × tables including turnarounds</p>	<p>10</p> <p>10 × tables including turnarounds</p>	<p>11</p> <p>2 × and 3 × tables including turnarounds 6 7</p>	<p>12</p> <p>2 ×, 3 × and 4 × tables including turnarounds 6 7 8</p>	<p>13</p> <p>5 × and 10 × tables including turnarounds 9 10</p>	<p>14</p> <p>2 ×, 3 ×, 4 ×, 5 × and 10 × tables including turnarounds 6 7 8 9 10</p>	<p>15</p> <p>6 × tables 0 × 6 to 10 × 6</p>	<p>16</p> <p>7 × tables 0 × 7 to 10 × 7</p>
<p>17</p> <p>8 × tables 0 × 8 to 10 × 8</p>	<p>18</p> <p>9 × tables 0 × 9 to 10 × 9</p>	<p>19</p> <p>6 × tables including turnarounds</p>	<p>20</p> <p>7 × tables including turnarounds</p>	<p>21</p> <p>8 × tables including turnarounds</p>	<p>22</p> <p>9 × tables including turnarounds</p>	<p>23</p> <p>6 × and 7 × tables including turnarounds 19 20</p>	<p>24</p> <p>8 × and 9 × tables including turnarounds 21 22</p>
<p>25</p> <p>6 ×, 7 ×, 8 × and 9 × tables including turnarounds 19 20 21 22</p>	<p>26</p> <p>1 × to 10 × tables including turnarounds 6 7 8 9 10 19 20 21 22</p>	<p>27</p> <p>Squares 1 × 1 to 10 × 10</p>	<p>28</p> <p>Single digits × tens For example: 3 × 50 6 × 70 9 × 20</p>	<p>29</p> <p>Tens × tens For example: 30 × 50 60 × 70 90 × 20</p>	<p>30</p> <p>Single digits × hundreds For example: 3 × 500 6 × 700 9 × 200</p>	<p>31</p> <p>Tens × hundreds For example: 30 × 500 60 × 700 90 × 200</p>	<p>32</p> <p>Hundreds × hundreds For example: 300 × 500 600 × 700 900 × 200</p>
<p>33</p> <p>Extended facts, tens 23 29 31 For example: 3 × 50 60 × 70 90 × 200</p>	<p>34</p> <p>Extended facts, hundreds 30 31 32 For example: 3 × 500 60 × 700 900 × 200</p>	<p>35</p> <p>Single digits, tens and hundreds × thousands For example: 3 × 4000 30 × 4000 300 × 4000</p>	<p>36</p> <p>Extended facts, single digits, tens, hundreds and thousands 33 34 35</p>				

Division

<p>1</p> <p>÷ 2 tables</p> <p>0 ÷ 2 to 20 ÷ 2</p>	<p>2</p> <p>÷ 3 tables</p> <p>0 ÷ 3 to 30 ÷ 3</p>	<p>3</p> <p>÷ 4 tables</p> <p>0 ÷ 4 to 40 ÷ 4</p>	<p>4</p> <p>÷ 5 tables</p> <p>0 ÷ 5 to 50 ÷ 5</p>	<p>5</p> <p>÷ 10 tables</p> <p>0 ÷ 10 to 100 ÷ 10</p>	<p>6</p> <p>÷ 2 and ÷ 3 tables</p> <p>① ②</p>	<p>7</p> <p>÷ 2, ÷ 3 and ÷ 4 tables</p> <p>① ② ③</p>
<p>8</p> <p>÷ 5 and ÷ 10 tables</p> <p>④ ⑤</p>	<p>9</p> <p>÷ 2, ÷ 3, ÷ 4, ÷ 5 and ÷ 10 tables</p> <p>① ② ③ ④ ⑤</p>	<p>10</p> <p>÷ 6 tables</p> <p>0 ÷ 6 to 60 ÷ 6</p>	<p>11</p> <p>÷ 7 tables</p> <p>0 ÷ 7 to 70 ÷ 7</p>	<p>12</p> <p>÷ 8 tables</p> <p>0 ÷ 8 to 80 ÷ 8</p>	<p>13</p> <p>÷ 9 tables</p> <p>0 ÷ 9 to 90 ÷ 9</p>	<p>14</p> <p>÷ 6 and ÷ 7 tables</p> <p>⑩ ⑪</p>
<p>15</p> <p>÷ 6, ÷ 7 and ÷ 8 tables</p> <p>⑩ ⑪ ⑫</p>	<p>16</p> <p>÷ 6, ÷ 7, ÷ 8 and ÷ 9 tables</p> <p>⑩ ⑪ ⑫ ⑬</p>	<p>17</p> <p>÷ 1 to ÷ 10 tables</p> <p>① ② ③ ④ ⑤ ⑩ ⑪ ⑫ ⑬</p>	<p>18</p> <p>Squares</p> <p>1 ÷ 1 to 100 ÷ 10</p>	<p>19</p> <p>Tens ÷ single digits</p> <p>For example: 160 ÷ 4 450 ÷ 9 560 ÷ 8</p>	<p>20</p> <p>Tens ÷ tens</p> <p>For example: 160 ÷ 40 450 ÷ 90 560 ÷ 80</p>	<p>21</p> <p>Hundreds ÷ single digits</p> <p>For example: 1600 ÷ 4 4500 ÷ 9 5600 ÷ 8</p>
<p>22</p> <p>Hundreds ÷ tens</p> <p>For example: 1600 ÷ 40 4500 ÷ 90 5600 ÷ 80</p>	<p>23</p> <p>Hundreds ÷ hundreds</p> <p>For example: 1600 ÷ 400 4500 ÷ 900 5600 ÷ 800</p>	<p>24</p> <p>Thousands ÷ single digits</p> <p>For example: 16 000 ÷ 4 45 000 ÷ 9 56 000 ÷ 8</p>	<p>25</p> <p>Extended facts, tens, hundreds and thousands</p> <p>⑱ ⑲ ⑳ ㉑ ㉒ ㉓ ㉔</p>			