

	K	1	2	3	4	5	6	7	8
<b>Number and Operations</b>									
<b>Read, write, and count</b>	K.CC.1 K.CC.2 K.CC.3 K.CC.4 K.CC.5 <b>1-5, 7, 9, 11, 12, 22, 24, 25</b>	1.NBT.1 <b>18</b>	2.NBT.2 2.NBT.3 <b>5, 10-11, 24-25</b>		4.NBT.2 <b>1-2</b>	5.NBT.3 <b>3</b>			
<b>Compare numbers</b>	K.CC.6 K.CC.7 <b>5, 12</b>	1.NBT.3 <b>22</b>	2.NBT.4 <b>12</b>	3.NF.3 <b>18-19</b>	4.NBT.2 4.NF.2 4.NF.7 <b>2, 14, 22</b>	5.NBT.3 <b>4</b>	6.NS.5 6.NS.7 <b>12-13</b>		
<b>Compose and decompose numbers</b>	K.OA.3 K.OA.4 K.NBT.1 <b>6, 8, 10, 13, 21, 23</b>	1.NBT.2 <b>1-2, 17</b>	2.OA.2 2.NBT.3 <b>3, 11</b>		4.NF.3 <b>15, 17</b>				
<b>Understand place value</b>	K.NBT.1 <b>21, 23</b>	1.NBT.2 1.NBT.3 <b>12, 17, 21-22</b>	2.NBT.1 <b>10</b>	3.NBT.1 <b>8</b>	4.NBT.1 4.NBT.3 <b>1, 4</b>	5.NBT.1 5.NBT.2 5.NBT.4 <b>1-4</b>			
<b>Understand fractions as numbers</b>				3.NF.1 3.NF.2 <b>14-15</b>					
<b>Equivalent fractions</b>				3.NF.3 <b>16-17</b>	4.NF.1 4.NF.5 <b>13, 20</b>				
<b>Understand decimal notation</b>					4.NF.6 <b>21</b>				
<b>Understand rational and irrational numbers</b>							6.NS.5 6.NS.6 <b>12</b>	7.NS.2 <b>5</b>	8.EE.2 8.NS.1 8.NS.2 <b>2-3</b>

Ready Lessons are indicated in blue

	K	1	2	3	4	5	6	7	8
<b>Number and Operations, Cont'd.</b>									
<b>Understand addition and subtraction</b>	K.OA.1 <b>14, 16</b>	1.OA.3 1.OA.4 <b>4, 8</b>	2.NBT.7 <b>13-14</b>						
<b>Use place value to add and subtract</b>		1.NBT.4 1.NBT.5 1.NBT.6 <b>19-20, 23-25</b>	2.NBT.8 2.NBT.9 <b>7-8, 13-14</b>			5.NBT.7 <b>7-9</b>			
<b>Add and subtract whole numbers</b>	K.OA.5 <b>15, 17, 20</b>	1.OA.5 1.OA.6 1.OA.7 1.OA.8 <b>1-2, 6-7, 9-11, 13-14, 16, 18</b>	2.OA.2 2.NBT.5 2.NBT.6 <b>1, 3, 7-9, 15</b>	3.NBT.2 <b>9</b>	4.NBT.4 <b>3</b>				
<b>Add and subtract fractions and decimals</b>					4.NF.3 4.NF.6 <b>16-17, 21</b>	5.NF.1 <b>10</b>	6.NS.3 <b>9</b>	7.NS.1 <b>1-3, 7</b>	
<b>Represent and solve addition and subtraction problems</b>	K.OA.2 <b>15, 17-19</b>	1.OA.1 1.OA.2 <b>3-5, 15</b>	2.OA.1 2.MD.8 <b>2, 6, 9, 21, 25</b>	3.MD.1 3.MD.3 3.MD.8 <b>20-21, 24, 25, 30</b>	4.NF.3 <b>16-17</b>	5.NF.2 <b>11</b>			
<b>Represent and solve multiplication and division problems</b>				3.OA.3 3.MD.7 <b>11, 28-29</b>	4.OA.1 4.OA.2 4.OA.3 <b>5-6, 9-10</b>	5.NF.3 5.NF.6 5.NF.7 5.MD.5 <b>12, 16, 18, 26-27</b>			
<b>Represent and solve problems involving the four operations</b>				3.OA.8 3.MD.2 <b>12-13, 22-23</b>	4.OA.3 4.MD.2 <b>9-10, 24-25</b>	5.MD.1 5.MD.2 <b>21-23</b>		7.NS.3 <b>8</b>	
<b>Work with equal groups</b>			2.OA.3 2.OA.4 <b>4-5</b>	3.OA.1 3.OA.2 <b>1, 4</b>					

Ready Lessons are indicated in blue

	K	1	2	3	4	5	6	7	8
<b>Number and Operations, Cont'd.</b>									
<b>Use place value to multiply and divide</b>				3.NBT.3 <b>10</b>		5.NBT.2 <b>2</b>			
<b>Multiply and divide whole numbers</b>				3.OA.5 3.OA.6 3.OA.7 <b>2-3, 5-6</b>	4.NBT.5 4.NBT.6 <b>11-12</b>	5.NBT.5 5.NBT.6 5.NBT.7 5.NF.3 <b>5-9, 12</b>	6.NS.2 <b>8</b>		
<b>Factors and multiples</b>					4.OA.4 <b>7</b>		6.NS.4 <b>11</b>		
<b>Multiply and divide with fractions and decimals</b>					4.NF.4 <b>18-19</b>	5.NBT.7 5.NF.3 5.NF.4 5.NF.7 <b>7-9, 12-14, 17-18</b>	6.NS.3 <b>10</b>	7.NS.2 <b>4, 6</b>	

<b>Algebra and Algebraic Thinking</b>									
<b>Scaling, scale drawings, and scale factors</b>						5.NF.5 <b>15</b>		7.G.1 <b>22</b>	
<b>Ratios</b>							6.RP.1 6.RP.3 <b>1, 3</b>	7.RP.1 <b>9</b>	
<b>Rates and unit rates</b>							6.RP.2 6.RP.3 <b>2, 4-5</b>		
<b>Proportional relationships</b>								7.RP.2 7.RP.3 <b>10-13</b>	8.EE.5 <b>11</b>
<b>Write and evaluate numerical expressions, including equivalent expressions</b>						5.OA.1 5.OA.2 <b>19</b>	6.EE.1 6.EE.2 6.EE.3 6.EE.4 <b>15-17</b>	7.EE.1 7.EE.2 <b>14-15</b>	

Ready Lessons are indicated in blue

	K	1	2	3	4	5	6	7	8
<b>Algebra and Algebraic Thinking, Cont'd.</b>									
<b>Write and solve equations and inequalities</b>							6.EE.5 6.EE.6 6.EE.7 6.EE.8 <b>18–20</b>	7.EE.3 7.EE.4 <b>16–17</b>	
<b>Ordered pairs, coordinate graphs, and the coordinate plane</b>						5.OA.3 5.G.1 5.G.2 <b>20, 28–29</b>	6.NS.6 6.NS.8 6.G.3 <b>14, 23</b>		8.G.8 <b>25</b>
<b>Functions</b>							6.EE.9 <b>21</b>		8.F.1 8.F.2 8.F.5 <b>6–7, 10</b>
<b>Linear functions</b>									8.F.3 8.F.4 <b>8–9</b>
<b>Linear equations and models</b>									8.EE.6 8.EE.7 8.SP.2 8.SP.3 <b>12–14, 29–30</b>
<b>Systems of equations</b>									8.EE.8 <b>15–17</b>
<b>Exponents and scientific notation</b>									8.EE.1 8.EE.3 8.EE.4 <b>1, 4–5</b>
<b>Pythagorean Theorem</b>									8.G.6 8.G.7 <b>23–24</b>
<b>Identify and generate patterns</b>				3.OA.9 <b>7</b>	4.OA.5 <b>8</b>	5.OA.3 5.NBT.2 <b>2, 20</b>			

Ready Lessons are indicated in blue

	K	1	2	3	4	5	6	7	8
<b>Measurement and Data</b>									
<b>Measure lengths</b>		1.MD.1 1.MD.2 <b>31–33</b>	2.MD.1 2.MD.2 <b>16–18</b>	3.MD.4 <b>26</b>	4.MD.4 <b>27</b>				
<b>Estimate lengths</b>			2.MD.3 <b>19</b>	3.MD.4 <b>26</b>					
<b>Describe and compare measures and lengths</b>	K.MD.1 K.MD.2 <b>26–27</b>		2.MD.4 <b>20</b>		4.MD.1 <b>23</b>				
<b>Add and subtract lengths</b>			2.MD.5 2.MD.6 <b>21–22</b>						
<b>Measure liquid volume and mass of objects</b>				3.MD.2 <b>22–23</b>					
<b>Convert measurements</b>					4.MD.1 <b>23</b>	5.MD.1 <b>21–22</b>			
<b>Understand, measure, and solve problems with area</b>				3.MD.5 3.MD.6 3.MD.7 <b>27–29</b>	4.MD.3 <b>26</b>	5.NF.4 <b>14</b>	6.G.1 <b>22</b>	7.G.4 7.G.6 <b>20–21</b>	
<b>Understand, measure, and solve problems with perimeter</b>					4.MD.3 <b>26</b>			7.G.4 <b>21</b>	
<b>Understand, measure, and solve problems with volume</b>						5.MD.3 5.MD.4 5.MD.5 <b>24–27</b>	6.G.2 <b>25</b>	7.G.6 <b>23</b>	8.G.9 <b>26–27</b>
<b>Understand and solve problems with surface area</b>							6.G.4 <b>24</b>	7.G.6 <b>24</b>	
<b>Tell and write time</b>		1.MD.3 <b>34</b>	2.MD.7 <b>24</b>	3.MD.1 <b>20–21</b>					
<b>Solve problems involving money</b>		1.MD.3 <b>34A</b>	2.MD.8 <b>25</b>	3.MD.1 <b>21A</b>					

Ready Lessons are indicated in blue

	K	1	2	3	4	5	6	7	8
<b>Measurement and Data, Cont'd.</b>									
<b>Classify objects</b>	K.MD.3 <b>28</b>								
<b>Represent, interpret, and display data</b>		1.MD.4 <b>29–30</b>	2.MD.9 2.MD.10 <b>22–23</b>	3.MD.3 3.MD.4 <b>24–26</b>	4.MD.4 <b>27, 27A, 27B</b>	5.MD.2 <b>23</b>	6.SP.2 6.SP.3 6.SP.4 6.NS.5 <b>27–29</b>	7.SP.2 7.SP.3 7.SP.4 <b>27–29</b>	8.SP.1 8.SP.2 8.SP.3 8.SP.4 <b>28–31</b>
<b>Understand statistical questions and samples</b>							6.SP.1 <b>26</b>	7.SP.1 <b>26</b>	
<b>Probability</b>								7.SP.5 7.SP.6 7.SP.7 7.SP.8 <b>28–31</b>	
<b>Geometry</b>									
<b>Identify, describe, and compare attributes of shapes and/or solids</b>	K.G.1 K.G.2 K.G.3 <b>29–30</b>	1.G.1 <b>26–26A</b>	2.G.1 <b>26–26A</b>	3.G.1 <b>31–32</b>	4.G.2 <b>32</b>	5.G.3 5.G.4 <b>30–31</b>		7.G.3 <b>25</b>	
<b>Compare, create, and compose shapes</b>	K.G.4 K.G.5 K.G.6 <b>31–32</b>	1.G.2 <b>26A, 27, 27A</b>							
<b>Partition shapes</b>		1.G.3 <b>28</b>	2.G.2 2.G.3 <b>27–28</b>	3.G.2 <b>33</b>					
<b>Angles, angle measures, and angle relationships</b>					4.MD.5 4.MD.6 4.MD.7 <b>28–30</b>			7.G.5 <b>18</b>	8.G.5 <b>21–22</b>
<b>Draw lines, angles, or triangles</b>					4.G.1 4.G.2 <b>31, 32</b>			7.G.2 <b>19</b>	
<b>Transformations and Similarity</b>									8.G.1 8.G.2 8.G.3 8.G.4 <b>18–20</b>