

Eureka Math™

Grade 2, Module 8

Student File_B

*Contains Sprint and Fluency, Exit Ticket,
and Assessment Materials*

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10 9 8 7 6 5 4 3 2 1

Sprint and Fluency Packet

A

Number Correct: _____

Adding Across a Ten

1.	$8 + 1 =$	
2.	$18 + 1 =$	
3.	$28 + 1 =$	
4.	$58 + 1 =$	
5.	$7 + 2 =$	
6.	$17 + 2 =$	
7.	$27 + 2 =$	
8.	$57 + 2 =$	
9.	$6 + 3 =$	
10.	$36 + 3 =$	
11.	$5 + 4 =$	
12.	$45 + 4 =$	
13.	$30 + 9 =$	
14.	$9 + 2 =$	
15.	$39 + 2 =$	
16.	$50 + 8 =$	
17.	$8 + 4 =$	
18.	$58 + 4 =$	
19.	$50 + 20 =$	
20.	$54 + 20 =$	
21.	$70 + 20 =$	
22.	$76 + 20 =$	

23.	$50 + 30 =$	
24.	$58 + 30 =$	
25.	$9 + 3 =$	
26.	$90 + 30 =$	
27.	$97 + 30 =$	
28.	$8 + 4 =$	
29.	$80 + 40 =$	
30.	$83 + 40 =$	
31.	$83 + 4 =$	
32.	$7 + 6 =$	
33.	$70 + 60 =$	
34.	$74 + 60 =$	
35.	$74 + 5 =$	
36.	$73 + 6 =$	
37.	$58 + 7 =$	
38.	$76 + 5 =$	
39.	$30 + 40 =$	
40.	$20 + 70 =$	
41.	$80 + 70 =$	
42.	$34 + 40 =$	
43.	$23 + 50 =$	
44.	$97 + 60 =$	

B

Adding Across a Ten

Number Correct: _____

Improvement: _____

1.	$7 + 1 =$	
2.	$17 + 1 =$	
3.	$27 + 1 =$	
4.	$47 + 1 =$	
5.	$6 + 2 =$	
6.	$16 + 2 =$	
7.	$26 + 2 =$	
8.	$46 + 2 =$	
9.	$5 + 3 =$	
10.	$75 + 3 =$	
11.	$5 + 4 =$	
12.	$75 + 4 =$	
13.	$40 + 9 =$	
14.	$9 + 2 =$	
15.	$49 + 2 =$	
16.	$60 + 8 =$	
17.	$8 + 4 =$	
18.	$68 + 4 =$	
19.	$50 + 20 =$	
20.	$56 + 20 =$	
21.	$70 + 20 =$	
22.	$74 + 20 =$	

23.	$50 + 30 =$	
24.	$57 + 30 =$	
25.	$8 + 3 =$	
26.	$80 + 30 =$	
27.	$87 + 30 =$	
28.	$9 + 4 =$	
29.	$90 + 40 =$	
30.	$93 + 40 =$	
31.	$93 + 4 =$	
32.	$8 + 6 =$	
33.	$80 + 60 =$	
34.	$84 + 60 =$	
35.	$84 + 5 =$	
36.	$83 + 6 =$	
37.	$68 + 7 =$	
38.	$86 + 5 =$	
39.	$20 + 30 =$	
40.	$30 + 60 =$	
41.	$90 + 70 =$	
42.	$36 + 40 =$	
43.	$27 + 50 =$	
44.	$94 + 70 =$	

A

Number Correct: _____

Make a Hundred to Add

1.	$98 + 3 =$	
2.	$98 + 4 =$	
3.	$98 + 5 =$	
4.	$98 + 8 =$	
5.	$98 + 6 =$	
6.	$98 + 9 =$	
7.	$98 + 7 =$	
8.	$99 + 2 =$	
9.	$99 + 3 =$	
10.	$99 + 4 =$	
11.	$99 + 9 =$	
12.	$99 + 6 =$	
13.	$99 + 8 =$	
14.	$99 + 5 =$	
15.	$99 + 7 =$	
16.	$98 + 13 =$	
17.	$98 + 24 =$	
18.	$98 + 35 =$	
19.	$98 + 46 =$	
20.	$98 + 57 =$	
21.	$98 + 68 =$	
22.	$98 + 79 =$	

23.	$99 + 12 =$	
24.	$99 + 23 =$	
25.	$99 + 34 =$	
26.	$99 + 45 =$	
27.	$99 + 56 =$	
28.	$99 + 67 =$	
29.	$99 + 78 =$	
30.	$35 + 99 =$	
31.	$45 + 98 =$	
32.	$46 + 99 =$	
33.	$56 + 98 =$	
34.	$67 + 99 =$	
35.	$77 + 98 =$	
36.	$68 + 99 =$	
37.	$78 + 98 =$	
38.	$99 + 95 =$	
39.	$93 + 99 =$	
40.	$99 + 95 =$	
41.	$94 + 99 =$	
42.	$98 + 96 =$	
43.	$94 + 98 =$	
44.	$98 + 88 =$	

B

Number Correct: _____

Improvement: _____

Make a Hundred to Add

1.	$99 + 2 =$	
2.	$99 + 3 =$	
3.	$99 + 4 =$	
4.	$99 + 8 =$	
5.	$99 + 6 =$	
6.	$99 + 9 =$	
7.	$99 + 5 =$	
8.	$99 + 7 =$	
9.	$98 + 3 =$	
10.	$98 + 4 =$	
11.	$98 + 5 =$	
12.	$98 + 9 =$	
13.	$98 + 7 =$	
14.	$98 + 8 =$	
15.	$98 + 6 =$	
16.	$99 + 12 =$	
17.	$99 + 23 =$	
18.	$99 + 34 =$	
19.	$99 + 45 =$	
20.	$99 + 56 =$	
21.	$99 + 67 =$	
22.	$99 + 78 =$	

23.	$98 + 13 =$	
24.	$98 + 24 =$	
25.	$98 + 35 =$	
26.	$98 + 46 =$	
27.	$98 + 57 =$	
28.	$98 + 68 =$	
29.	$98 + 79 =$	
30.	$25 + 99 =$	
31.	$35 + 98 =$	
32.	$36 + 99 =$	
33.	$46 + 98 =$	
34.	$57 + 99 =$	
35.	$67 + 98 =$	
36.	$78 + 99 =$	
37.	$88 + 98 =$	
38.	$99 + 93 =$	
39.	$95 + 99 =$	
40.	$99 + 97 =$	
41.	$92 + 99 =$	
42.	$98 + 94 =$	
43.	$96 + 98 =$	
44.	$98 + 86 =$	

Name _____

Date _____

1.	$10 + 9 =$	21.	$3 + 9 =$
2.	$10 + 1 =$	22.	$4 + 8 =$
3.	$11 + 2 =$	23.	$5 + 9 =$
4.	$13 + 6 =$	24.	$8 + 8 =$
5.	$15 + 5 =$	25.	$7 + 5 =$
6.	$14 + 3 =$	26.	$5 + 8 =$
7.	$13 + 5 =$	27.	$8 + 3 =$
8.	$12 + 4 =$	28.	$6 + 8 =$
9.	$16 + 2 =$	29.	$4 + 6 =$
10.	$18 + 1 =$	30.	$7 + 6 =$
11.	$11 + 7 =$	31.	$7 + 4 =$
12.	$13 + 4 =$	32.	$7 + 9 =$
13.	$14 + 5 =$	33.	$7 + 7 =$
14.	$9 + 4 =$	34.	$8 + 6 =$
15.	$9 + 2 =$	35.	$6 + 9 =$
16.	$9 + 9 =$	36.	$8 + 5 =$
17.	$6 + 9 =$	37.	$4 + 7 =$
18.	$8 + 9 =$	38.	$3 + 9 =$
19.	$7 + 8 =$	39.	$8 + 6 =$
20.	$8 + 8 =$	40.	$9 + 4 =$

Name _____

Date _____

1.	$10 + 8 =$	21.	$5 + 8 =$
2.	$4 + 10 =$	22.	$6 + 7 =$
3.	$9 + 10 =$	23.	$\underline{\hspace{1cm}} + 4 = 12$
4.	$11 + 5 =$	24.	$\underline{\hspace{1cm}} + 7 = 13$
5.	$13 + 3 =$	25.	$6 + \underline{\hspace{1cm}} = 14$
6.	$12 + 4 =$	26.	$7 + \underline{\hspace{1cm}} = 15$
7.	$16 + 3 =$	27.	$\underline{\hspace{1cm}} = 9 + 8$
8.	$15 + \underline{\hspace{1cm}} = 19$	28.	$\underline{\hspace{1cm}} = 7 + 5$
9.	$18 + \underline{\hspace{1cm}} = 20$	29.	$\underline{\hspace{1cm}} = 4 + 8$
10.	$13 + 5 =$	30.	$3 + 9 =$
11.	$\underline{\hspace{1cm}} = 4 + 16$	31.	$6 + 7 =$
12.	$\underline{\hspace{1cm}} = 6 + 12$	32.	$8 + \underline{\hspace{1cm}} = 13$
13.	$\underline{\hspace{1cm}} = 14 + 6$	33.	$\underline{\hspace{1cm}} = 7 + 9$
14.	$9 + 3 =$	34.	$6 + 6 =$
15.	$7 + 9 =$	35.	$\underline{\hspace{1cm}} = 7 + 5$
16.	$\underline{\hspace{1cm}} + 4 = 11$	36.	$\underline{\hspace{1cm}} = 4 + 8$
17.	$\underline{\hspace{1cm}} + 6 = 13$	37.	$20 = 13 + \underline{\hspace{1cm}}$
18.	$\underline{\hspace{1cm}} + 5 = 12$	38.	$18 = \underline{\hspace{1cm}} + 9$
19.	$\underline{\hspace{1cm}} + 8 = 14$	39.	$16 = \underline{\hspace{1cm}} + 7$
20.	$\underline{\hspace{1cm}} + 9 = 15$	40.	$20 = 9 + \underline{\hspace{1cm}}$

Name _____

Date _____

1.	$19 - 9 =$	21.	$15 - 7 =$
2.	$19 - 11 =$	22.	$18 - 9 =$
3.	$17 - 10 =$	23.	$16 - 8 =$
4.	$12 - 2 =$	24.	$15 - 6 =$
5.	$15 - 12 =$	25.	$17 - 8 =$
6.	$18 - 10 =$	26.	$14 - 6 =$
7.	$17 - 5 =$	27.	$16 - 9 =$
8.	$20 - 9 =$	28.	$13 - 8 =$
9.	$14 - 4 =$	29.	$12 - 5 =$
10.	$16 - 13 =$	30.	$19 - 8 =$
11.	$11 - 2 =$	31.	$17 - 9 =$
12.	$12 - 3 =$	32.	$16 - 7 =$
13.	$14 - 2 =$	33.	$14 - 8 =$
14.	$13 - 4 =$	34.	$15 - 9 =$
15.	$11 - 3 =$	35.	$13 - 7 =$
16.	$12 - 4 =$	36.	$12 - 8 =$
17.	$13 - 2 =$	37.	$15 - 8 =$
18.	$14 - 5 =$	38.	$14 - 9 =$
19.	$11 - 4 =$	39.	$12 - 7 =$
20.	$12 - 5 =$	40.	$11 - 9 =$

Name _____

Date _____

1.	$12 - 3 =$	21.	$13 - 7 =$
2.	$13 - 5 =$	22.	$15 - 9 =$
3.	$11 - 2 =$	23.	$18 - 7 =$
4.	$12 - 5 =$	24.	$14 - 7 =$
5.	$13 - 4 =$	25.	$17 - 9 =$
6.	$13 - 2 =$	26.	$12 - 9 =$
7.	$11 - 4 =$	27.	$13 - 6 =$
8.	$12 - 6 =$	28.	$15 - 7 =$
9.	$11 - 3 =$	29.	$16 - 8 =$
10.	$13 - 6 =$	30.	$12 - 6 =$
11.	$\underline{\hspace{1cm}} = 11 - 9$	31.	$\underline{\hspace{1cm}} = 13 - 9$
12.	$\underline{\hspace{1cm}} = 13 - 8$	32.	$\underline{\hspace{1cm}} = 17 - 8$
13.	$\underline{\hspace{1cm}} = 12 - 7$	33.	$\underline{\hspace{1cm}} = 14 - 9$
14.	$\underline{\hspace{1cm}} = 11 - 6$	34.	$\underline{\hspace{1cm}} = 13 - 5$
15.	$\underline{\hspace{1cm}} = 13 - 9$	35.	$\underline{\hspace{1cm}} = 15 - 8$
16.	$\underline{\hspace{1cm}} = 14 - 8$	36.	$\underline{\hspace{1cm}} = 18 - 9$
17.	$\underline{\hspace{1cm}} = 11 - 7$	37.	$\underline{\hspace{1cm}} = 16 - 7$
18.	$\underline{\hspace{1cm}} = 15 - 6$	38.	$\underline{\hspace{1cm}} = 20 - 12$
19.	$\underline{\hspace{1cm}} = 16 - 9$	39.	$\underline{\hspace{1cm}} = 20 - 6$
20.	$\underline{\hspace{1cm}} = 12 - 8$	40.	$\underline{\hspace{1cm}} = 20 - 17$

Name _____

Date _____

1.	$13 - 4 =$	21.	$8 + 4 =$
2.	$15 - 8 =$	22.	$6 + 7 =$
3.	$19 - 5 =$	23.	$9 + 9 =$
4.	$11 - 7 =$	24.	$12 - 6 =$
5.	$9 + 6 =$	25.	$16 - 7 =$
6.	$7 + 8 =$	26.	$13 - 5 =$
7.	$4 + 7 =$	27.	$11 - 8 =$
8.	$13 + 6 =$	28.	$7 + 9 =$
9.	$12 - 8 =$	29.	$5 + 7 =$
10.	$17 - 9 =$	30.	$8 + 7 =$
11.	$14 - 6 =$	31.	$9 + 8 =$
12.	$16 - 7 =$	32.	$11 + 9 =$
13.	$6 + 8 =$	33.	$12 - 3 =$
14.	$7 + 6 =$	34.	$14 - 5 =$
15.	$4 + 9 =$	35.	$20 - 13 =$
16.	$5 + 7 =$	36.	$8 - 5 =$
17.	$9 - 5 =$	37.	$7 + 4 =$
18.	$13 - 7 =$	38.	$13 + 5 =$
19.	$16 - 9 =$	39.	$7 + 9 =$
20.	$14 - 8 =$	40.	$8 + 11 =$

Ones	
Tens	
Hundreds	

Workspace:

hundreds place value chart

A

Number Correct: _____

Subtraction Patterns

1.	$8 - 1 =$	
2.	$18 - 1 =$	
3.	$8 - 2 =$	
4.	$18 - 2 =$	
5.	$8 - 5 =$	
6.	$18 - 5 =$	
7.	$28 - 5 =$	
8.	$58 - 5 =$	
9.	$58 - 7 =$	
10.	$10 - 2 =$	
11.	$11 - 2 =$	
12.	$21 - 2 =$	
13.	$61 - 2 =$	
14.	$61 - 3 =$	
15.	$61 - 5 =$	
16.	$10 - 5 =$	
17.	$20 - 5 =$	
18.	$30 - 5 =$	
19.	$70 - 5 =$	
20.	$72 - 5 =$	
21.	$4 - 2 =$	
22.	$40 - 20 =$	

23.	$41 - 20 =$	
24.	$46 - 20 =$	
25.	$7 - 5 =$	
26.	$70 - 50 =$	
27.	$71 - 50 =$	
28.	$78 - 50 =$	
29.	$80 - 40 =$	
30.	$84 - 40 =$	
31.	$90 - 60 =$	
32.	$97 - 60 =$	
33.	$70 - 40 =$	
34.	$72 - 40 =$	
35.	$56 - 4 =$	
36.	$52 - 4 =$	
37.	$50 - 4 =$	
38.	$60 - 30 =$	
39.	$90 - 70 =$	
40.	$80 - 60 =$	
41.	$96 - 40 =$	
42.	$63 - 40 =$	
43.	$79 - 30 =$	
44.	$76 - 9 =$	

B

Subtraction Patterns

Number Correct: _____

Improvement: _____

1.	$7 - 1 =$	
2.	$17 - 1 =$	
3.	$7 - 2 =$	
4.	$17 - 2 =$	
5.	$7 - 5 =$	
6.	$17 - 5 =$	
7.	$27 - 5 =$	
8.	$57 - 5 =$	
9.	$57 - 6 =$	
10.	$10 - 5 =$	
11.	$11 - 5 =$	
12.	$21 - 5 =$	
13.	$61 - 5 =$	
14.	$61 - 4 =$	
15.	$61 - 2 =$	
16.	$10 - 2 =$	
17.	$20 - 2 =$	
18.	$30 - 2 =$	
19.	$70 - 2 =$	
20.	$71 - 2 =$	
21.	$5 - 2 =$	
22.	$50 - 20 =$	

23.	$51 - 20 =$	
24.	$56 - 20 =$	
25.	$8 - 5 =$	
26.	$80 - 50 =$	
27.	$81 - 50 =$	
28.	$87 - 50 =$	
29.	$60 - 30 =$	
30.	$64 - 30 =$	
31.	$80 - 60 =$	
32.	$85 - 60 =$	
33.	$70 - 30 =$	
34.	$72 - 30 =$	
35.	$76 - 4 =$	
36.	$72 - 4 =$	
37.	$70 - 4 =$	
38.	$80 - 40 =$	
39.	$90 - 60 =$	
40.	$60 - 40 =$	
41.	$93 - 40 =$	
42.	$67 - 40 =$	
43.	$78 - 30 =$	
44.	$56 - 9 =$	

A

Number Correct: _____

Addition and Subtraction Patterns

1.	$8 + 3 =$	
2.	$11 - 3 =$	
3.	$9 + 2 =$	
4.	$11 - 2 =$	
5.	$6 + 5 =$	
6.	$11 - 6 =$	
7.	$7 + 4 =$	
8.	$11 - 7 =$	
9.	$8 + 4 =$	
10.	$12 - 4 =$	
11.	$9 + 3 =$	
12.	$12 - 3 =$	
13.	$7 + 5 =$	
14.	$12 - 7 =$	
15.	$6 + 6 =$	
16.	$12 - 6 =$	
17.	$8 + 6 =$	
18.	$14 - 8 =$	
19.	$9 + 4 =$	
20.	$13 - 9 =$	
21.	$8 + 7 =$	
22.	$15 - 8 =$	

23.	$8 + 8 =$	
24.	$16 - 8 =$	
25.	$9 + 6 =$	
26.	$15 - 9 =$	
27.	$9 + 9 =$	
28.	$18 - 9 =$	
29.	$7 + 7 =$	
30.	$14 - 7 =$	
31.	$8 + 9 =$	
32.	$17 - 8 =$	
33.	$7 + 9 =$	
34.	$16 - 7 =$	
35.	$19 - 6 =$	
36.	$6 + 7 =$	
37.	$17 - 6 =$	
38.	$11 - 7 =$	
39.	$7 + 6 =$	
40.	$13 - 7 =$	
41.	$19 - 7 =$	
42.	$3 + 8 =$	
43.	$5 + 8 =$	
44.	$18 - 5 =$	

B

Number Correct: _____

Improvement: _____

Addition and Subtraction Patterns

1.	$9 + 2 =$	
2.	$11 - 2 =$	
3.	$8 + 3 =$	
4.	$11 - 3 =$	
5.	$7 + 4 =$	
6.	$11 - 7 =$	
7.	$6 + 5 =$	
8.	$11 - 6 =$	
9.	$9 + 3 =$	
10.	$12 - 3 =$	
11.	$8 + 4 =$	
12.	$12 - 4 =$	
13.	$7 + 5 =$	
14.	$12 - 5 =$	
15.	$6 + 6 =$	
16.	$12 - 6 =$	
17.	$9 + 4 =$	
18.	$13 - 4 =$	
19.	$8 + 6 =$	
20.	$14 - 8 =$	
21.	$7 + 8 =$	
22.	$15 - 7 =$	

23.	$9 + 6 =$	
24.	$15 - 9 =$	
25.	$8 + 8 =$	
26.	$16 - 8 =$	
27.	$7 + 7 =$	
28.	$14 - 7 =$	
29.	$9 + 9 =$	
30.	$18 - 9 =$	
31.	$7 + 9 =$	
32.	$16 - 9 =$	
33.	$8 + 9 =$	
34.	$17 - 9 =$	
35.	$19 - 7 =$	
36.	$5 + 8 =$	
37.	$18 - 5 =$	
38.	$13 - 8 =$	
39.	$6 + 7 =$	
40.	$13 - 6 =$	
41.	$19 - 6 =$	
42.	$3 + 9 =$	
43.	$6 + 9 =$	
44.	$18 - 6 =$	

A

Number Correct: _____

Subtraction Patterns

1.	$5 - 1 =$	
2.	$15 - 1 =$	
3.	$25 - 1 =$	
4.	$75 - 1 =$	
5.	$5 - 2 =$	
6.	$15 - 2 =$	
7.	$25 - 2 =$	
8.	$75 - 2 =$	
9.	$4 - 1 =$	
10.	$40 - 10 =$	
11.	$43 - 10 =$	
12.	$43 - 20 =$	
13.	$43 - 21 =$	
14.	$43 - 23 =$	
15.	$12 - 2 =$	
16.	$62 - 2 =$	
17.	$62 - 12 =$	
18.	$18 - 8 =$	
19.	$78 - 8 =$	
20.	$78 - 18 =$	
21.	$41 - 11 =$	
22.	$92 - 12 =$	

23.	$10 - 2 =$	
24.	$11 - 2 =$	
25.	$21 - 2 =$	
26.	$31 - 2 =$	
27.	$51 - 2 =$	
28.	$51 - 12 =$	
29.	$10 - 5 =$	
30.	$11 - 5 =$	
31.	$12 - 5 =$	
32.	$22 - 5 =$	
33.	$32 - 5 =$	
34.	$62 - 5 =$	
35.	$62 - 15 =$	
36.	$72 - 15 =$	
37.	$82 - 15 =$	
38.	$32 - 15 =$	
39.	$10 - 9 =$	
40.	$11 - 9 =$	
41.	$51 - 9 =$	
42.	$51 - 10 =$	
43.	$51 - 19 =$	
44.	$65 - 46 =$	

B

Number Correct: _____

Improvement: _____

Subtraction Patterns

1.	$4 - 1 =$	
2.	$14 - 1 =$	
3.	$24 - 1 =$	
4.	$74 - 1 =$	
5.	$5 - 3 =$	
6.	$15 - 3 =$	
7.	$25 - 3 =$	
8.	$75 - 3 =$	
9.	$3 - 1 =$	
10.	$30 - 10 =$	
11.	$32 - 10 =$	
12.	$32 - 20 =$	
13.	$32 - 21 =$	
14.	$32 - 22 =$	
15.	$15 - 5 =$	
16.	$65 - 5 =$	
17.	$65 - 15 =$	
18.	$16 - 6 =$	
19.	$76 - 6 =$	
20.	$76 - 16 =$	
21.	$51 - 11 =$	
22.	$82 - 12 =$	

23.	$10 - 5 =$	
24.	$11 - 5 =$	
25.	$21 - 5 =$	
26.	$31 - 5 =$	
27.	$51 - 5 =$	
28.	$51 - 15 =$	
29.	$10 - 9 =$	
30.	$11 - 9 =$	
31.	$12 - 9 =$	
32.	$22 - 9 =$	
33.	$32 - 9 =$	
34.	$62 - 9 =$	
35.	$62 - 19 =$	
36.	$72 - 19 =$	
37.	$82 - 19 =$	
38.	$32 - 19 =$	
39.	$10 - 2 =$	
40.	$11 - 2 =$	
41.	$51 - 2 =$	
42.	$51 - 10 =$	
43.	$51 - 12 =$	
44.	$95 - 76 =$	

A

Number Correct: _____

Addition Patterns

1.	$8 + 2 =$	
2.	$18 + 2 =$	
3.	$38 + 2 =$	
4.	$7 + 3 =$	
5.	$17 + 3 =$	
6.	$37 + 3 =$	
7.	$8 + 3 =$	
8.	$18 + 3 =$	
9.	$28 + 3 =$	
10.	$6 + 5 =$	
11.	$16 + 5 =$	
12.	$26 + 5 =$	
13.	$18 + 4 =$	
14.	$28 + 4 =$	
15.	$16 + 6 =$	
16.	$26 + 6 =$	
17.	$18 + 5 =$	
18.	$28 + 5 =$	
19.	$16 + 7 =$	
20.	$26 + 7 =$	
21.	$19 + 2 =$	
22.	$17 + 4 =$	

23.	$18 + 6 =$	
24.	$28 + 6 =$	
25.	$16 + 8 =$	
26.	$26 + 8 =$	
27.	$18 + 7 =$	
28.	$18 + 8 =$	
29.	$28 + 7 =$	
30.	$28 + 8 =$	
31.	$15 + 9 =$	
32.	$16 + 9 =$	
33.	$25 + 9 =$	
34.	$26 + 9 =$	
35.	$14 + 7 =$	
36.	$16 + 6 =$	
37.	$15 + 8 =$	
38.	$23 + 8 =$	
39.	$25 + 7 =$	
40.	$15 + 7 =$	
41.	$24 + 7 =$	
42.	$14 + 9 =$	
43.	$19 + 8 =$	
44.	$28 + 9 =$	

B

Number Correct: _____

Improvement: _____

Addition Patterns

1.	$9 + 1 =$	
2.	$19 + 1 =$	
3.	$39 + 1 =$	
4.	$6 + 4 =$	
5.	$16 + 4 =$	
6.	$36 + 4 =$	
7.	$9 + 2 =$	
8.	$19 + 2 =$	
9.	$29 + 2 =$	
10.	$7 + 4 =$	
11.	$17 + 4 =$	
12.	$27 + 4 =$	
13.	$19 + 3 =$	
14.	$29 + 3 =$	
15.	$17 + 5 =$	
16.	$27 + 5 =$	
17.	$19 + 4 =$	
18.	$29 + 4 =$	
19.	$17 + 6 =$	
20.	$27 + 6 =$	
21.	$18 + 3 =$	
22.	$26 + 5 =$	

23.	$19 + 5 =$	
24.	$29 + 5 =$	
25.	$17 + 7 =$	
26.	$27 + 7 =$	
27.	$19 + 6 =$	
28.	$19 + 7 =$	
29.	$29 + 6 =$	
30.	$29 + 7 =$	
31.	$17 + 8 =$	
32.	$17 + 9 =$	
33.	$27 + 8 =$	
34.	$27 + 9 =$	
35.	$12 + 9 =$	
36.	$14 + 8 =$	
37.	$16 + 7 =$	
38.	$28 + 6 =$	
39.	$26 + 8 =$	
40.	$24 + 8 =$	
41.	$13 + 8 =$	
42.	$24 + 9 =$	
43.	$29 + 8 =$	
44.	$18 + 9 =$	

A

Number Correct: _____

Adding and Subtracting by 5

1.	$0 + 5 =$	
2.	$5 + 5 =$	
3.	$10 + 5 =$	
4.	$15 + 5 =$	
5.	$20 + 5 =$	
6.	$25 + 5 =$	
7.	$30 + 5 =$	
8.	$35 + 5 =$	
9.	$40 + 5 =$	
10.	$45 + 5 =$	
11.	$50 - 5 =$	
12.	$45 - 5 =$	
13.	$40 - 5 =$	
14.	$35 - 5 =$	
15.	$30 - 5 =$	
16.	$25 - 5 =$	
17.	$20 - 5 =$	
18.	$15 - 5 =$	
19.	$10 - 5 =$	
20.	$5 - 5 =$	
21.	$5 + 0 =$	
22.	$5 + 5 =$	

23.	$10 + 5 =$	
24.	$15 + 5 =$	
25.	$20 + 5 =$	
26.	$25 + 5 =$	
27.	$30 + 5 =$	
28.	$35 + 5 =$	
29.	$40 + 5 =$	
30.	$45 + 5 =$	
31.	$0 + 50 =$	
32.	$50 + 50 =$	
33.	$50 + 5 =$	
34.	$55 + 5 =$	
35.	$60 - 5 =$	
36.	$55 - 5 =$	
37.	$60 + 5 =$	
38.	$65 + 5 =$	
39.	$70 - 5 =$	
40.	$65 - 5 =$	
41.	$100 + 50 =$	
42.	$150 + 50 =$	
43.	$200 - 50 =$	
44.	$150 - 50 =$	

B

Adding and Subtracting by 5

Number Correct: _____

Improvement: _____

1.	$5 + 0 =$	
2.	$5 + 5 =$	
3.	$5 + 10 =$	
4.	$5 + 15 =$	
5.	$5 + 20 =$	
6.	$5 + 25 =$	
7.	$5 + 30 =$	
8.	$5 + 35 =$	
9.	$5 + 40 =$	
10.	$5 + 45 =$	
11.	$50 - 5 =$	
12.	$45 - 5 =$	
13.	$40 - 5 =$	
14.	$35 - 5 =$	
15.	$30 - 5 =$	
16.	$25 - 5 =$	
17.	$20 - 5 =$	
18.	$15 - 5 =$	
19.	$10 - 5 =$	
20.	$5 - 5 =$	
21.	$0 + 5 =$	
22.	$5 + 5 =$	

23.	$10 + 5 =$	
24.	$15 + 5 =$	
25.	$20 + 5 =$	
26.	$25 + 5 =$	
27.	$30 + 5 =$	
28.	$35 + 5 =$	
29.	$40 + 5 =$	
30.	$45 + 5 =$	
31.	$50 + 0 =$	
32.	$50 + 50 =$	
33.	$5 + 50 =$	
34.	$5 + 55 =$	
35.	$60 - 5 =$	
36.	$55 - 5 =$	
37.	$5 + 60 =$	
38.	$5 + 65 =$	
39.	$70 - 5 =$	
40.	$65 - 5 =$	
41.	$50 + 100 =$	
42.	$50 + 150 =$	
43.	$200 - 50 =$	
44.	$150 - 50 =$	

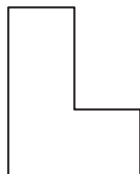
Exit Ticket Packet

Name _____

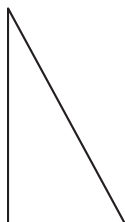
Date _____

Study the shapes below. Then, answer the questions.

A



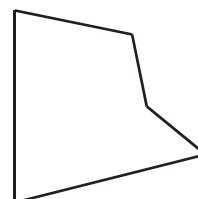
B



C



D



1. Which shape has the most sides? _____
2. Which shape has 3 fewer angles than shape C? _____
3. Which shape has 3 more sides than shape B? _____
4. Which of these shapes have the same number of sides and angles? _____

Name _____

Date _____

Count the number of sides and angles for each shape to identify each polygon.
The polygon names in the word bank may be used more than once.

Hexagon

Quadrilateral

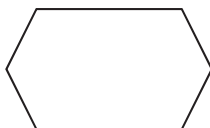
Triangle

Pentagon

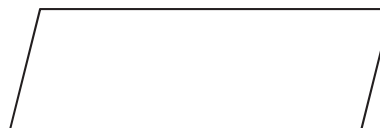
1.



2.



3.



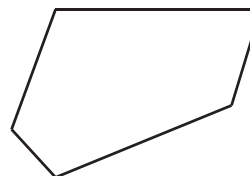
4.



5.



6.



Name _____

Date _____

Use a straightedge to draw the polygon with the given attributes in the space to the right.

Draw a five-sided polygon.

Number of angles: _____

Name of polygon: _____

Name _____

Date _____

Use crayons to trace the parallel sides on each quadrilateral. Use your index card to find each square corner, and box it.

1.



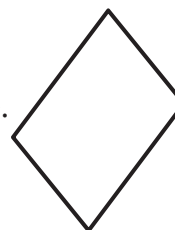
2.



3.



4.



Name _____

Date _____

Draw 3 cubes. Put a star next to your best one.

--	--	--

Name _____

Date _____

Use your tangram pieces to make two new polygons. Draw a picture of each new polygon, and name them.

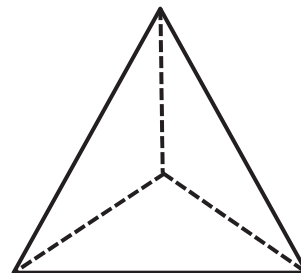
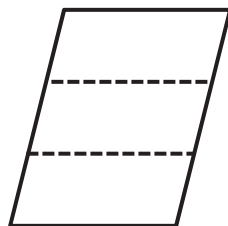
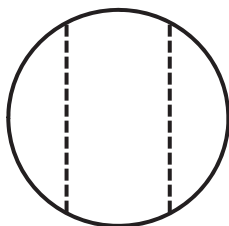
1.

2.

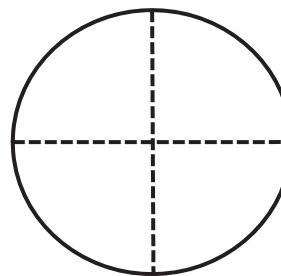
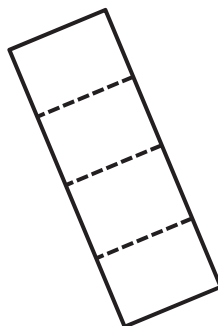
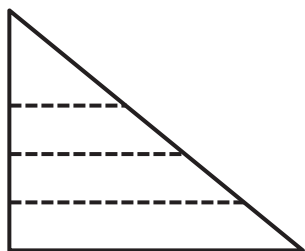
Name _____

Date _____

1. Circle the shapes that show thirds.



2. Circle the shapes that show fourths.



Name _____

Date _____

Name the pattern block used to cover half the rectangle. _____

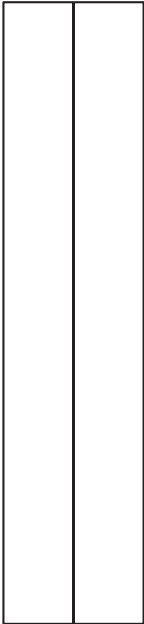
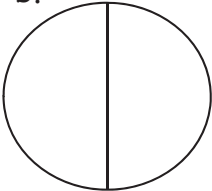
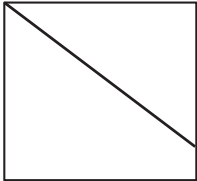
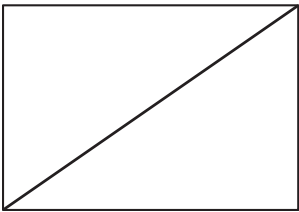
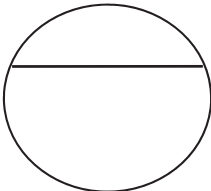
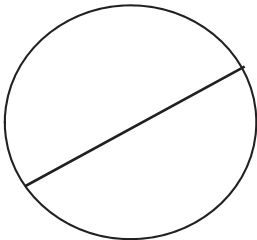
Use the shape below to draw the pattern blocks used to cover 2 halves.



Name _____

Date _____

Shade 1 half of the shapes that are split into 2 equal shares.

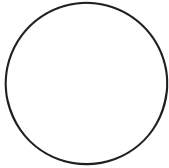
a. 	b. 	c. 	d. 
	e. 	f. 	g. 

Name _____

Date _____

Partition and shade the following shapes as indicated. Each rectangle or circle is one whole.

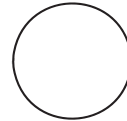
1. 2 halves



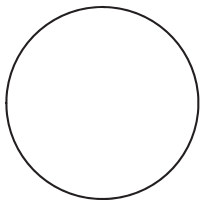
2. 2 thirds



3. 1 third



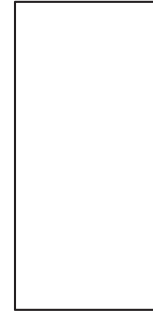
4. 1 half



5. 2 fourths



6. 1 fourth

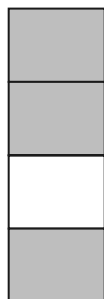


Name _____

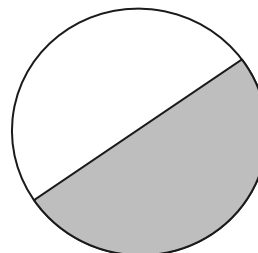
Date _____

What fraction do you need to color so that 1 whole is shaded?

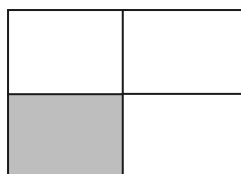
1.



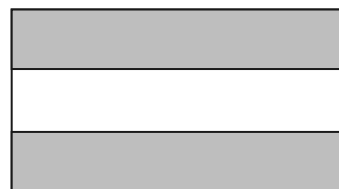
2.



3.



4.



Name _____

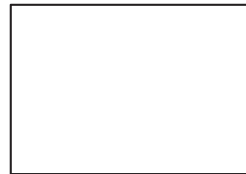
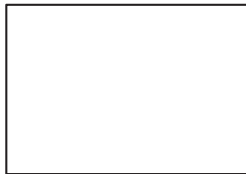
Date _____

Partition the rectangles in 2 different ways to show equal shares.

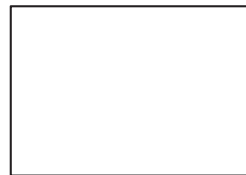
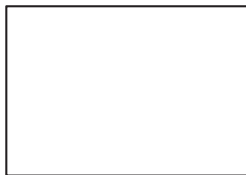
1. 2 halves



2. 3 thirds



3. 4 fourths



Name _____

Date _____

Draw the minute hand on the clock to show the correct time.



Half past 7



12:15

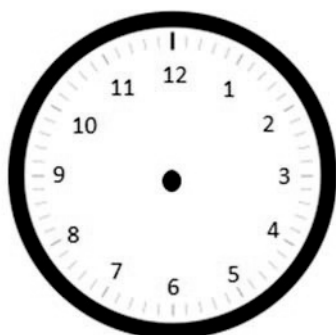


A quarter to 3

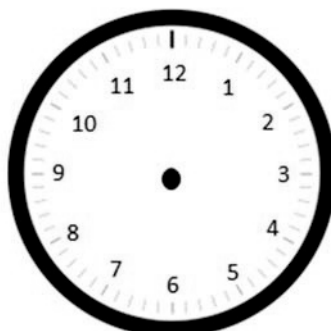
Name _____

Date _____

Draw the hour and minute hands on the clocks to match the correct time.



12:55



5:25

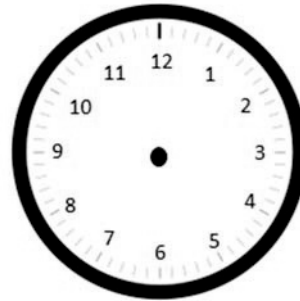
Name _____

Date _____

Draw the hands on the analog clock to match the time on the digital clock. Then, circle **a.m.** or **p.m.** based on the description given.

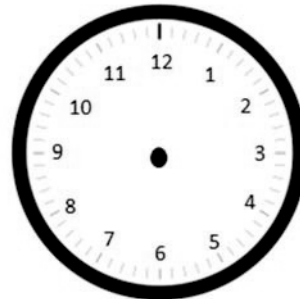
1. The sun is rising.

6:10 a.m. or p.m.



2. Walking the dog

3:40 a.m. or p.m.



Name _____

Date _____

How much time has passed?

1. 3:00 p.m. → 11:00 p.m. _____

2. 5:00 a.m. → 12:00 p.m. (noon) _____

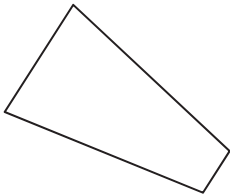
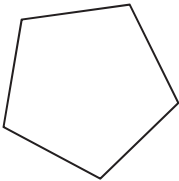
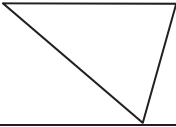
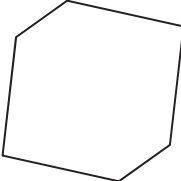
3. 9:30 p.m. → 7:30 a.m. _____

Assessment Packet

Name _____

Date _____

Complete the chart. Use the word bank below to identify the name of each shape. Not all of the names will be used.

a.	b.	c.	d.
			
_____ sides	_____ sides	_____ sides	_____ sides
_____ angles	_____ angles	_____ angles	_____ angles
Name of shape:	Name of shape:	Name of shape:	Name of shape:

Word Bank

hexagon

cube

square

triangle

pentagon

quadrilateral

- e. Sarah and Henry were asked to draw a hexagon. Sarah believes that only her drawing is correct. Explain why both shapes are hexagons.

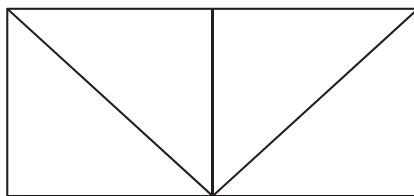


Sarah's Hexagon



Henry's Hexagon

1.
 - a. Draw a shape with three sides. Make one of the angles of the shape a square corner. Which shape in Problem 1 has the same number of angles?
 - b. Draw a shape with 4 square corners. Which shape in Problem 1 has the same number of angles?
2. Solve the following problems.
 - a. Draw the shape that is one face of a cube.
 - b. How many faces are on a cube? _____
 - c. How many corners are on a cube? _____
 - d. How many edges are on a cube? _____
4. Complete each statement by circling the correct answer based on the figure below.



- a. One small triangle is what portion of the figure?
1 fourth 1 half 1 third
- b. One square is what portion of the figure?
1 fourth 1 half 1 whole
- c. One rectangle that is not a square is what portion of the figure?
1 half 1 fourth 1 whole

Name _____ Date _____

1. Match each description to the correct shape name by drawing a line. Draw an example for each shape to the right.

five angles

triangle

three sides

quadrilateral

four angles

hexagon

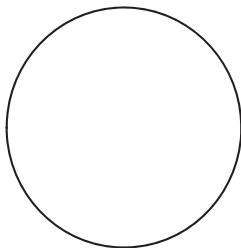
six square faces

pentagon

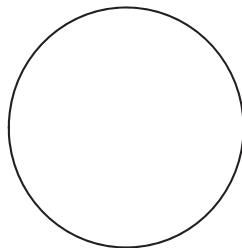
six sides

cube

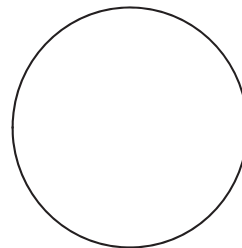
2. Partition each whole circle into equal shares of 2 halves, 3 thirds, and 4 fourths.



2 halves



3 thirds



4 fourths

3. Solve.

a. 1 whole = _____ halves 1 whole = _____ thirds _____ fourths = 1 whole

b. Use vertical lines to partition rectangle:

A into halves.

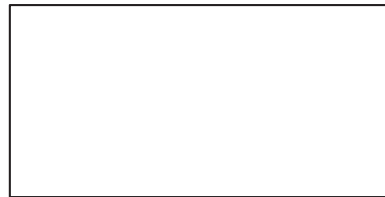
B into thirds.

C into fourths.

A



B



C



c. Use horizontal lines to partition rectangle:

D into halves.

E into thirds.

F into fourths.

D



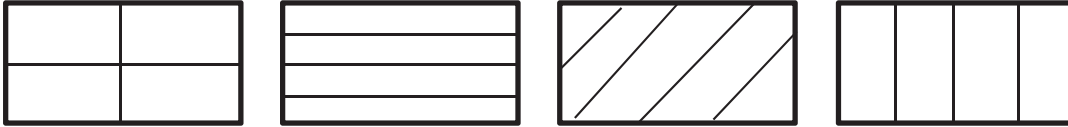
E



F



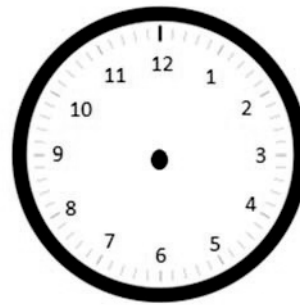
- d. Circle all of the rectangles that are partitioned into fourths, and cross out any rectangle that is not partitioned into fourths.



4. Draw the hands on the analog clock to match the time shown on the digital clock. Then, circle a.m. or p.m. based on the description given.

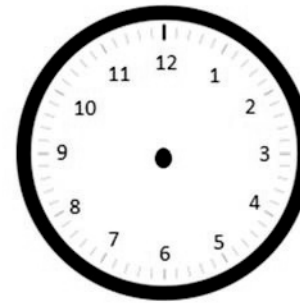
- a. Time to go to school.

8:10 a.m. or p.m.



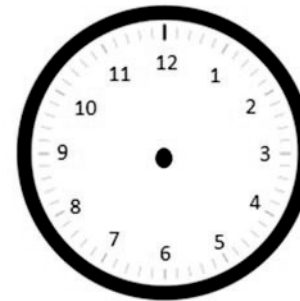
- b. Time for lunch.

12:25 a.m. or p.m.



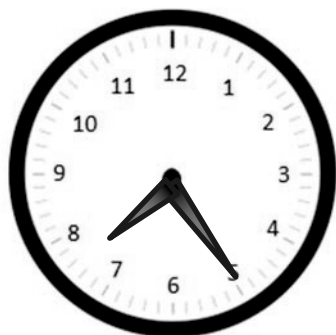
- c. Time for dinner.

5:45 a.m. or p.m.



5. Write the time shown on each analog clock.

a.



b.



c.