



Monday

Unit 5 Lesson 5 Re-Engage


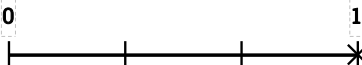
- SGP 1. No, the circles are different sizes. 2. No, the parts are not the same size.
- SP 1. No, the circles are different sizes. 2. Yes. Both squares are equal and are divided into 8 equal parts.
3. B

Unit 5 Lessons 4-5 Extra Practice

- Model B has a larger fractional part because it is a larger whole.
- Model B $\frac{1}{2}$ is larger than Model A $\frac{1}{4}$
- Model B $\frac{1}{8}$ is smaller than Model A $\frac{1}{2}$
- Model A has a larger fractional part because it is a larger whole.
- Model A $\frac{1}{8}$ is smaller than Model B $\frac{1}{4}$
- Model B $\frac{1}{6}$ is smaller than Model A $\frac{1}{3}$
- No, $\frac{1}{8}$ is smaller than $\frac{1}{2}$ because eighths are smaller than halves.
- Model B has a larger fractional part because it is a larger whole.

Tuesday

Unit 5 Lesson 8 Re-Engage

- SGP 1. $\frac{1}{2}$ 2. $\frac{3}{4}$ 3. $\frac{2}{5}$ 4. $\frac{4}{6}$
- SP 1. $\frac{2}{3}$ 2. $\frac{3}{12}$ 3. $\frac{4}{10}$ 4. $\frac{5}{8}$
5. 0 1

6. 0 1


Unit 5 Lessons 7-8 Extra Practice

- The number line should have 2 equal parts each with the following labels: 0, $\frac{1}{2}$, $\frac{2}{2}$
- The X should fall on the 1st partition from the zero. If the number line is partitioned into 3 equal parts the 1st part is $\frac{1}{3}$.
- The X should fall on the 3rd partition from the zero. If the number line is partitioned into 4 equal parts the 3rd part is $\frac{3}{4}$.
- The number line should have 8 equal parts each with the following labels: 0, $\frac{1}{8}$, $\frac{2}{8}$, $\frac{3}{8}$, $\frac{4}{8}$, $\frac{5}{8}$, $\frac{6}{8}$, $\frac{7}{8}$, $\frac{8}{8}$
- The number line should have 6 equal parts each with the following labels: 0, $\frac{1}{6}$, $\frac{2}{6}$, $\frac{3}{6}$, $\frac{4}{6}$, $\frac{5}{6}$, $\frac{6}{6}$
- The X should fall on the 6th partition from the zero. If the number line is partitioned into 8 equal parts the 6th part is $\frac{6}{8}$.
- The X should fall on the 2nd partition from the zero. If the number line is partitioned into 8 equal parts the 2nd part is $\frac{2}{8}$.
- The X should fall on the 6th partition from the zero. If the number line is partitioned into 6 equal parts the 6th part is $\frac{6}{6}$ or one whole.



Wednesday

Unit 5 Lesson 10 Re-Engage

- | | | | |
|----------------------|------------------|------------------|------|
| SGP 1. $\frac{1}{2}$ | 2. 0 | 3. $\frac{1}{2}$ | 4. 1 |
| SP 1. $\frac{1}{2}$ | 2. $\frac{1}{2}$ | 3. 0 | 4. 1 |
| 5. $\frac{1}{2}$ | 6. 1 | | |

Unit 5 Lessons 9-10 Extra Practice

- | | | | |
|--|---|--|--|
| 1. Number line needs 4 equal parts and marked on the 4th line from zero. | 2. Number line needs 6 equal parts and marked on the third line from zero. $\frac{3}{6}$ is $\frac{1}{2}$. | 3. Number line needs 8 equal parts and marked on the first line from zero. $\frac{1}{8}$ is closer to 0. | 4. Number line needs 8 equal parts and marked on the 4th line from zero. |
| 5. Number line needs 8 equal parts and marked on the seventh line from zero. $\frac{7}{8}$ is closer to 1. | 6. Number line needs 8 equal parts and marked on the fifth line from zero. $\frac{5}{8}$ is closer to $\frac{1}{2}$. | 7. Number line needs 6 equal parts and marked on the fifth line from zero. $\frac{5}{6}$ is closer to 1. | 8. Number line needs 6 equal parts and marked on the sixth line from zero. $\frac{1}{6}$ is closer to 0. |

Thursday

Unit 5 Lesson 14 Re-Engage

- | | | | |
|-----------------------|------------------|-------------------|------------------|
| SGP 1. $\frac{13}{4}$ | 2. $\frac{3}{4}$ | 3. $\frac{11}{2}$ | 4. $\frac{3}{2}$ |
| SP 1. $\frac{2}{5}$ | 2. $\frac{2}{5}$ | 3. $\frac{3}{6}$ | 4. $\frac{5}{4}$ |
| 5. $\frac{12}{8}$ | 6. $\frac{8}{3}$ | | |

Unit 5 Lessons 12-14 Extra Practice

- | | | | |
|---------------------------------------|-------------------|--------------------------------------|------------------|
| 1. $\frac{6}{4}$ | 2. $\frac{5}{6}$ | 3. A $\frac{1}{2}$, B $\frac{5}{2}$ | 4. $\frac{7}{6}$ |
| 5. A $\frac{5}{8}$, B $\frac{12}{8}$ | 6. $\frac{14}{8}$ | 7. A $\frac{2}{3}$, B $\frac{8}{3}$ | 8. $\frac{7}{3}$ |



Friday

Unit 5 Lesson 16 Re-Engage

SGP 1. $\frac{9}{10}$

2. $\frac{2}{8}$

3. $\frac{4}{6}$

4. $\frac{3}{4}$

SP 1. $\frac{4}{5}$

2. $\frac{1}{2}$

3. $\frac{5}{7}$

4. $\frac{6}{11}$

5. $\frac{2}{6}$

6. $\frac{2}{3}$

Unit 5 Lessons 15-16 Extra Practice

1. $\frac{2}{4}$

2. $\frac{2}{5}$

3. Possible answer:
2/3 of the happy
faces are shaded and
1/3 are not.

4. Possible answer:
2/6 of the triangles
are shaded and 4/6
are not.

5. $\frac{4}{6}$

6. $\frac{2}{3}$

7. Possible answer:
3/9 of the crescent
moons are shaded
and 6/9 are not.

8. Possible answer:
5/8 of the triangles
are shaded and 3/8
are not.

Grade 3 • Week 5

ANSWER KEY



Name: _____

Fluency Check

Multiplication Facts
8s

$7 \times 8 = 56$

$8 \times 6 = 48$

$8 \times 10 = 80$

$8 \times 8 = 64$

$8 \times 9 = 72$

$3 \times 8 = 24$

$2 \times 8 = 16$

$8 \times 0 = 0$

$4 \times 8 = 32$

$1 \times 8 = 8$

$8 \times 5 = 40$

Version A

Name: _____

Fluency Check

Multiplication Facts
8s

$0 \times 8 = 0$

$8 \times 6 = 48$

$5 \times 8 = 40$

$8 \times 8 = 64$

$8 \times 7 = 56$

$8 \times 3 = 24$

$8 \times 2 = 16$

$10 \times 8 = 80$

$8 \times 4 = 32$

$8 \times 1 = 8$

$9 \times 8 = 72$

Version B

Name: _____

Fluency Check

Multiplication Facts
8s

$8 \times 8 = 64$

$8 \times 6 = 48$

$8 \times 7 = 56$

$8 \times 5 = 40$

$8 \times 10 = 80$

$8 \times 3 = 24$

$9 \times 8 = 72$

$0 \times 8 = 0$

$8 \times 2 = 16$

$8 \times 1 = 8$

$8 \times 4 = 32$

Version C

Name: _____

Fluency Check

Multiplication Facts
8s

$0 \times 8 = 0$

$8 \times 4 = 32$

$8 \times 1 = 8$

$5 \times 8 = 40$

$7 \times 8 = 56$

$3 \times 8 = 24$

$8 \times 9 = 72$

$8 \times 6 = 48$

$2 \times 8 = 16$

$8 \times 8 = 64$

$8 \times 10 = 80$

Version D

Name: _____

Fluency Check

Multiplication Facts
9s

$7 \times 9 = 63$

$9 \times 6 = 54$

$9 \times 10 = 90$

$9 \times 8 = 72$

$9 \times 9 = 81$

$3 \times 9 = 27$

$2 \times 9 = 18$

$9 \times 0 = 0$

$4 \times 9 = 36$

$1 \times 9 = 9$

$9 \times 5 = 45$

Version A

Name: _____

Fluency Check

Multiplication Facts
9s

$0 \times 9 = 0$

$9 \times 6 = 54$

$5 \times 9 = 45$

$8 \times 9 = 72$

$9 \times 7 = 63$

$9 \times 3 = 27$

$9 \times 2 = 18$

$10 \times 9 = 90$

$9 \times 4 = 36$

$9 \times 1 = 9$

$9 \times 9 = 81$

Version B

Name: _____

Fluency Check

Multiplication Facts
9s

$8 \times 9 = 72$

$9 \times 6 = 54$

$9 \times 7 = 63$

$9 \times 5 = 45$

$9 \times 10 = 90$

$9 \times 3 = 27$

$9 \times 9 = 81$

$0 \times 9 = 0$

$9 \times 2 = 18$

$9 \times 1 = 9$

$9 \times 4 = 36$

Version C

Name: _____

Fluency Check

Multiplication Facts
9s

$0 \times 9 = 0$

$9 \times 4 = 36$

$9 \times 1 = 9$

$5 \times 9 = 45$

$7 \times 9 = 63$

$3 \times 9 = 27$

$9 \times 9 = 81$

$9 \times 6 = 54$

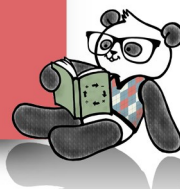
$2 \times 9 = 18$

$9 \times 8 = 72$

$9 \times 10 = 90$

Version D

ANSWER KEY



Products within 100
(70 items)

Name	Date
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$\begin{array}{r} 4 \\ \times 2 \\ \hline 8 \end{array}$	$\begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array}$	$\begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array}$	$\begin{array}{r} 2 \\ \times 6 \\ \hline 12 \end{array}$	$\begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array}$	$\begin{array}{r} 3 \\ \times 4 \\ \hline 12 \end{array}$	$\begin{array}{r} 7 \\ \times 9 \\ \hline 63 \end{array}$	$\begin{array}{r} 5 \\ \times 0 \\ \hline 0 \end{array}$	$\begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline 24 \end{array}$
$\begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array}$	$\begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array}$	$\begin{array}{r} 5 \\ \times 5 \\ \hline 25 \end{array}$	$\begin{array}{r} 3 \\ \times 7 \\ \hline 21 \end{array}$	$\begin{array}{r} 4 \\ \times 8 \\ \hline 32 \end{array}$	$\begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array}$	$\begin{array}{r} 7 \\ \times 7 \\ \hline 49 \end{array}$	$\begin{array}{r} 4 \\ \times 9 \\ \hline 36 \end{array}$	$\begin{array}{r} 9 \\ \times 3 \\ \hline 27 \end{array}$	$\begin{array}{r} 5 \\ \times 3 \\ \hline 15 \end{array}$
$\begin{array}{r} 8 \\ \times 7 \\ \hline 56 \end{array}$	$\begin{array}{r} 4 \\ \times 3 \\ \hline 12 \end{array}$	$\begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array}$	$\begin{array}{r} 5 \\ \times 8 \\ \hline 40 \end{array}$	$\begin{array}{r} 2 \\ \times 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array}$	$\begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$	$\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array}$	$\begin{array}{r} 3 \\ \times 9 \\ \hline 27 \end{array}$
$\begin{array}{r} 7 \\ \times 1 \\ \hline 7 \end{array}$	$\begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array}$	$\begin{array}{r} 9 \\ \times 1 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ \times 5 \\ \hline 35 \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline 16 \end{array}$	$\begin{array}{r} 6 \\ \times 6 \\ \hline 36 \end{array}$	$\begin{array}{r} 4 \\ \times 6 \\ \hline 24 \end{array}$	$\begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array}$	$\begin{array}{r} 6 \\ \times 8 \\ \hline 48 \end{array}$	$\begin{array}{r} 3 \\ \times 8 \\ \hline 24 \end{array}$
$\begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array}$	$\begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array}$	$\begin{array}{r} 7 \\ \times 4 \\ \hline 28 \end{array}$	$\begin{array}{r} 3 \\ \times 5 \\ \hline 15 \end{array}$	$\begin{array}{r} 3 \\ \times 6 \\ \hline 18 \end{array}$	$\begin{array}{r} 8 \\ \times 8 \\ \hline 64 \end{array}$	$\begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$	$\begin{array}{r} 8 \\ \times 3 \\ \hline 24 \end{array}$	$\begin{array}{r} 6 \\ \times 9 \\ \hline 54 \end{array}$	$\begin{array}{r} 9 \\ \times 7 \\ \hline 63 \end{array}$
$\begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array}$	$\begin{array}{r} 5 \\ \times 6 \\ \hline 30 \end{array}$	$\begin{array}{r} 6 \\ \times 3 \\ \hline 18 \end{array}$	$\begin{array}{r} 2 \\ \times 1 \\ \hline 2 \end{array}$	$\begin{array}{r} 7 \\ \times 8 \\ \hline 56 \end{array}$	$\begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array}$	$\begin{array}{r} 8 \\ \times 4 \\ \hline 32 \end{array}$	$\begin{array}{r} 3 \\ \times 2 \\ \hline 6 \end{array}$	$\begin{array}{r} 4 \\ \times 7 \\ \hline 28 \end{array}$	$\begin{array}{r} 8 \\ \times 2 \\ \hline 16 \end{array}$
$\begin{array}{r} 8 \\ \times 6 \\ \hline 48 \end{array}$	$\begin{array}{r} 4 \\ \times 1 \\ \hline 4 \end{array}$	$\begin{array}{r} 3 \\ \times 1 \\ \hline 3 \end{array}$	$\begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array}$	$\begin{array}{r} 2 \\ \times 8 \\ \hline 16 \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array}$	$\begin{array}{r} 5 \\ \times 9 \\ \hline 45 \end{array}$	$\begin{array}{r} 5 \\ \times 7 \\ \hline 35 \end{array}$	$\begin{array}{r} 3 \\ \times 3 \\ \hline 9 \end{array}$

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Products within 100
(70 items)

Name _____ Date _____

$\frac{8}{\times 7}$ 56	$\frac{4}{\times 3}$ 12	$\frac{7}{\times 2}$ 14	$\frac{2}{\times 8}$ 40	$\frac{5}{\times 3}$ 6	$\frac{9}{\times 4}$ 36	$\frac{2}{\times 5}$ 10	$\frac{6}{\times 5}$ 30	$\frac{5}{\times 4}$ 20	$\frac{3}{\times 9}$ 27
$\frac{8}{\times 6}$ 48	$\frac{4}{\times 1}$ 4	$\frac{3}{\times 1}$ 3	$\frac{2}{\times 7}$ 14	$\frac{2}{\times 8}$ 16	$\frac{2}{\times 4}$ 8	$\frac{9}{\times 9}$ 81	$\frac{5}{\times 9}$ 45	$\frac{5}{\times 7}$ 35	$\frac{3}{\times 3}$ 9
$\frac{2}{\times 2}$ 4	$\frac{9}{\times 5}$ 45	$\frac{7}{\times 4}$ 28	$\frac{3}{\times 5}$ 15	$\frac{3}{\times 6}$ 18	$\frac{8}{\times 8}$ 64	$\frac{8}{\times 5}$ 40	$\frac{8}{\times 3}$ 24	$\frac{6}{\times 9}$ 54	$\frac{9}{\times 7}$ 63
$\frac{9}{\times 6}$ 54	$\frac{5}{\times 6}$ 30	$\frac{6}{\times 3}$ 18	$\frac{2}{\times 1}$ 2	$\frac{7}{\times 8}$ 56	$\frac{9}{\times 2}$ 18	$\frac{8}{\times 4}$ 32	$\frac{3}{\times 2}$ 6	$\frac{4}{\times 7}$ 28	$\frac{8}{\times 2}$ 16
$\frac{9}{\times 8}$ 72	$\frac{7}{\times 6}$ 42	$\frac{5}{\times 5}$ 25	$\frac{3}{\times 7}$ 21	$\frac{4}{\times 8}$ 32	$\frac{6}{\times 7}$ 42	$\frac{7}{\times 7}$ 49	$\frac{4}{\times 9}$ 36	$\frac{9}{\times 3}$ 27	$\frac{5}{\times 3}$ 15
$\frac{4}{\times 2}$ 8	$\frac{5}{\times 2}$ 10	$\frac{7}{\times 3}$ 21	$\frac{2}{\times 6}$ 12	$\frac{6}{\times 2}$ 12	$\frac{3}{\times 4}$ 12	$\frac{7}{\times 9}$ 63	$\frac{5}{\times 0}$ 0	$\frac{2}{\times 9}$ 18	$\frac{6}{\times 4}$ 24
$\frac{7}{\times 1}$ 7	$\frac{8}{\times 9}$ 72	$\frac{9}{\times 1}$ 9	$\frac{7}{\times 5}$ 35	$\frac{4}{\times 4}$ 16	$\frac{6}{\times 6}$ 36	$\frac{4}{\times 6}$ 24	$\frac{4}{\times 5}$ 20	$\frac{6}{\times 8}$ 48	$\frac{3}{\times 8}$ 24

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Beyond the Basic Facts: Grades 3 and Above