Name Answer Key **Weekly CCSS Skill Review #1 (4th Grade)**

Monday

4.NBT.5

Solve.

40 x 300 =
12,000

56
X 73
4,088

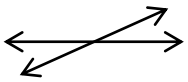
4.OA.2

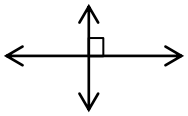
There are 8 slices in one orange. In a bag of oranges, there are 40 slices. How many times as many slices are there in the whole bag of oranges than in one orange?

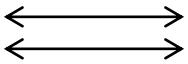
A. 4 times
B. 5 times
C. 8 times
D. 32 times

4.G.2

Name the type of lines below.

intersecting 

perpendicular 

parallel 

4.NBT.6

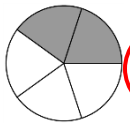
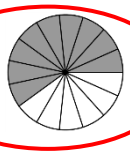
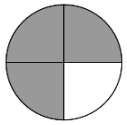
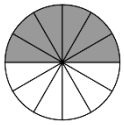
Solve.

600 ÷ 30 =
20

1665 r4
5 | 8329

4.NF.1

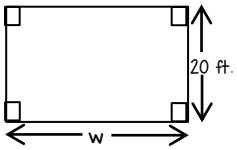
Which pair are equivalent?

A. $\frac{2}{3}$ 
B. $\frac{3}{5}$ 
C. $\frac{2}{6}$ 
D. $\frac{4}{6}$ 

4.MD.3

The figure below shows a diagram of a classroom. The perimeter of the room is 100 feet. What is the width (w) of the classroom?

A. 5 feet
B. 15 feet
C. 30 feet
D. 80 feet



What is the area? 600 sq.feet

Tuesday

4.NBT.5

Solve.

60 x 60 =
3,600

48
X 29
1,392

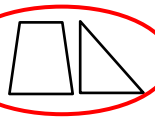
4.OA.2

A candy bar costs 4 quarters. A movie ticket costs 36 quarters. How many times as many quarters are needed to buy one movie ticket than one candy bar?

A. 9 times
B. 12 times
C. 32 times
D. 40 times

4.G.2

Tiffany drew two shapes on her poster. One shape has at least one set of parallel lines, and the other shape has at least one set of perpendicular lines. Which group could be the shapes Tiffany drew?

A. 
B. 
C. 
D. 

4.NBT.6

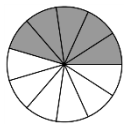
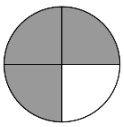
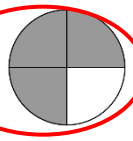
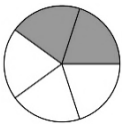
Solve.

2400 ÷ 80 =
30

3142 r1
3 | 9427

4.NF.1

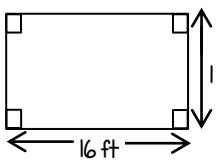
Which pair are equivalent?

A. $\frac{5}{6}$ 
B. $\frac{3}{8}$ 
C. $\frac{6}{8}$ 
D. $\frac{10}{15}$ 

4.MD.3

The figure below shows a diagram of a kitchen. The perimeter of the room is 56 feet. What is the length (l) of the kitchen?

A. 4 feet
B. 12 feet
C. 14 feet
D. 40 feet



What is the area? 192 sq. feet

Wednesday

4.NBT.5

Solve.

90 x 200 =
18,000

82
X 46
3,772

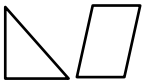
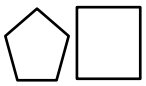
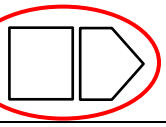
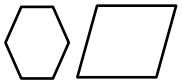
4.OA.2

A gallon of milk contains 16 cups. A pint of milk contains 2 cups. How many times many cups are in a gallon than are in a pint?

A. 2 times
B. 4 times
C. 8 times
D. 18 times

4.G.2

Martin has two shapes. Both shapes have at least one set of parallel lines and one set of perpendicular lines. Which pair of figures below could be Martin's shapes?

A. 
B. 
C. 
D. 

4.NBT.6

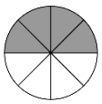
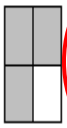
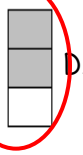
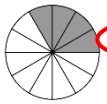
Solve.

2700 ÷ 9 =
300

449 r1
5 | 2246

4.NF.1

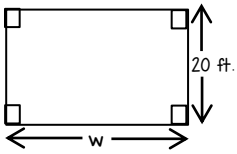
Cindy has read 8 chapters. Her book has 12 chapters. The shaded region of which figure models the number of chapters Cindy has read out of the total number of chapters?

A. 
B. 
C. 
D. 

4.MD.3

The figure below shows a diagram of a classroom. The area of the room is 500 square feet. What is the width (w) of the classroom?

A. 15 feet
B. 20 feet
C. 25 feet
D. 230 feet



What is the perimeter? 90 feet

Thursday

4.NBT.5

Solve.

5,000 x 70 =
350,000

36
X 37
1,332

4.OA.2

Cal read 3 books this month. Steven read 15 books. How many times as many books did Steven read than Cal?

A. 3 times
B. 4 times
C. 5 times
D. 12 times

4.G.2

Which group of letters below each have a set of parallel lines and a set of perpendicular lines?

A. A H F
B. I H F
C. D E F
D. A H D

4.NBT.6

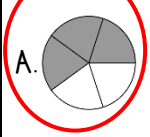
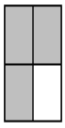
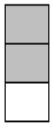
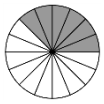
Solve.

3200 ÷ 40 =
80

1507
4 | 6028

4.NF.1

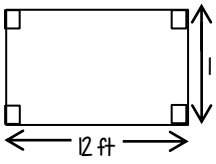
Parker has made 6 field goals. He wants to make 10 field goals. The shaded region of which figure models the number of field goals Parker has made out of the total number of he wants to make?

A. 
B. 
C. 
D. 

4.MD.3

The figure below shows a diagram of a kitchen. The area of the room is 120 square feet. What is the length (l) of the kitchen?

A. 10 feet
B. 12 feet
C. 48 feet
D. 144 feet



What is the perimeter? 44 feet

Assess Yourself: Expert (4) Practitioner (3) Apprentice (2) Novice (1)

___ 4.NBT.5 (Multiply with zeros)
___ 4.NBT.5 (Multiply 2-digits x 2-digits)
___ 4.OA.2 (Use multiplicative comparisons)
___ 4.NF.1 (Identify equivalent fractions)
___ 4.G.2 (Classify figures based on parallel/ perpendicular lines)
___ 4.MD.3 (Apply the area and perimeter formulas)
___ 4.NBT.6 (Divide with zeros)
___ 4.NBT.6 (Divide 4-digits by 1-digit)

Name Answer Key

Weekly CCSS Skill Assessment #1

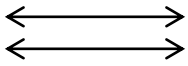
Skills: 4.NBT.5, 4.OA.2, 4.NF.1, 4.G.2, 4.MD.3, 4.NBT.6

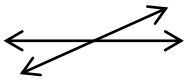
Solve.

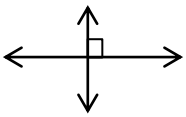
1. $40 \times 60 =$ 2400
2. $500 \times 50 =$ 25000
3. $800 \div 40 =$ 20
4. $15{,}000 \div 30 =$ 500

5. $62 \times 34 =$ 2,108
6. $33 \times 87 =$ 2,871
7. $75 \times 29 =$ 2,175
8. $4385 \div 2 =$ 2192 r1
9. $3362 \div 5 =$ 672 r2

Label the lines below with the correct term.







10. parallell lines
11. interesecting lines
12. perpendicular lines

Multiple Choice

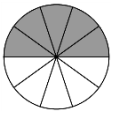
A 13. A cup holds 8 ounces of coffee. A thermos holds 32 ounces of coffee. How many times as many ounces does a thermos hold than a cup?

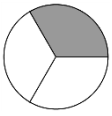
A. 4 times B. 8 times C. 24 times D. 40 times

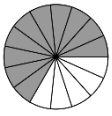
C 14. There are 5 days in a school week. There are 45 days in a school quarter. How many times as many days are there in a school quarter than in a school week?

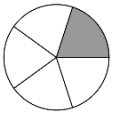
A. 5 times B. 7 times C. 9 times D. 40 times

B 15. Wally has biked 5 miles. He wants to bike a total of 15 miles. The shaded region of which figure models the number of miles Wally has biked out of the total he wants to bike?

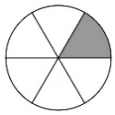
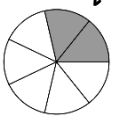
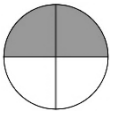
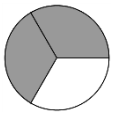
A. 

B. 

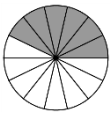
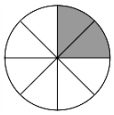
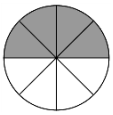
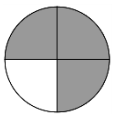
C. 

D. 

C 16. Which pair of fractions are equivalent?

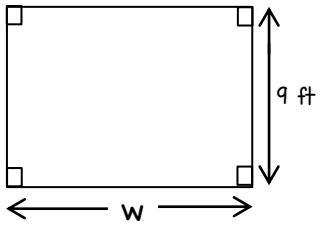
A. $\frac{3}{12}$  B. $\frac{2}{5}$  C. $\frac{4}{8}$  D. $\frac{9}{12}$ 

D 17. Ashlyn has completed 6 pages of her book report. The book report must be 8 pages total. The shaded region of which figure models the number of pages Ashlyn has completed out of the total number of pages she must complete?

A.  B.  C.  D. 

C 18. The figure to the right shows a diagram of a bedroom. The area of the room is 126 square feet. What is the width (w) of the bedroom?

A. 8 ft. B. 12 ft. C. 14 ft. D. 54 ft.



D 19. A poster is 12 inches wide and 22 inches long. What is the area of the poster?

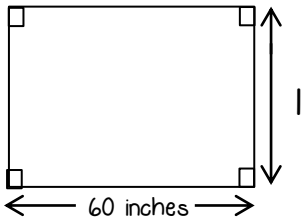
A. 34 square inches B. 48 square inches
C. 68 square inches D. 264 square inches

B 20. A sidewalk is 3 feet wide and 20 feet long. What is its perimeter?

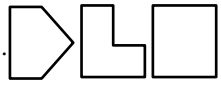
A. 23 feet B. 46 feet C. 60 feet D. 460 feet

A 21. The figure to the right shows a diagram of a carpet. The perimeter of the carpet is 192 inches. What is the width (w) of the carpet?

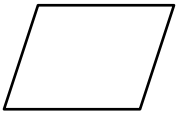
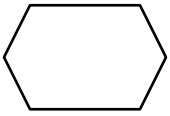
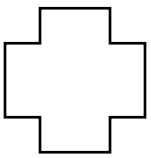
A. 36 feet B. 66 feet
C. 72 feet D. 132 feet



B 22. Joe has three shapes. All shapes have at least one set of parallel lines and one set of perpendicular lines. Which group of figures could be Joe's shapes?

A.  B.  C.  D. 

C 23. Mikey drew a shape that has both parallel sides and perpendicular sides. What shape could be the shape Mikey drew?

A.  B.  C.  D.