

# Process Standards Rubric



## Number and Operations

Expectations Instructional programs from pre-kindergarten through grade 12 should enable all students to:	Exercise														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GOAL 1: Problem Solving	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GOAL 2: Reasoning & Proof	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GOAL 3: Communication	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GOAL 4: Connections	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GOAL 5: Representation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drill Sheet 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drill Sheet 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Review A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Review B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Review C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

SAMPLE

NAME: \_\_\_\_\_



# Task Sheet 3

3a) What fraction is shaded?

i)



Answer:

ii)

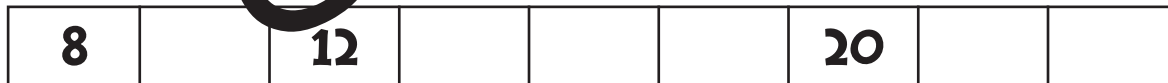


Answer:

b) It took Simeon 342 days to build his go-kart. About how long is that?

- i) 2 years      ii) 2 1/2 years      iii) 1 year      iv) 3 years

c) Write the missing numbers.



d) Rene's teacher asked him to subtract 124 from 212. Here is Rene's work.

$$\begin{array}{r} 212 \\ - 124 \\ \hline 188 \end{array}$$

Is Rene's work correct?

Answer:

Show how you know.

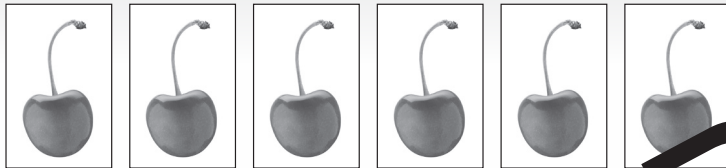


# Review A

1a) Which shows a half?



b) How many cherries are there?



Answer:

c) Counting up from 7, which number comes next? \_\_\_\_\_

d) What number is this? =

e) What number is missing?

6, 7, 8, \_\_\_\_\_, 10

f) Add:



g) Does the following show 7 - 3?



Yes  No

# Fractions



a) Write the missing numbers.

--	--	--	--	--	--	--	--	--	--

b) Add these numbers

Add	
6	
8	

c) Subtract these numbers

Subtract	
9	
7	

d) What fraction is shaded?

i) 

--	--	--	--	--	--

      ii) 

--	--	--	--	--	--

e) Fill in the number that comes before or after.

i) 

--	--

      ii) 

--	--

      iii) 

--	--

      iv) 

--	--

f) The number 

--

 has 

--

 tens and 

--

 ones.

g) The number 

--

 has 

--

 tens and 

--

 ones.