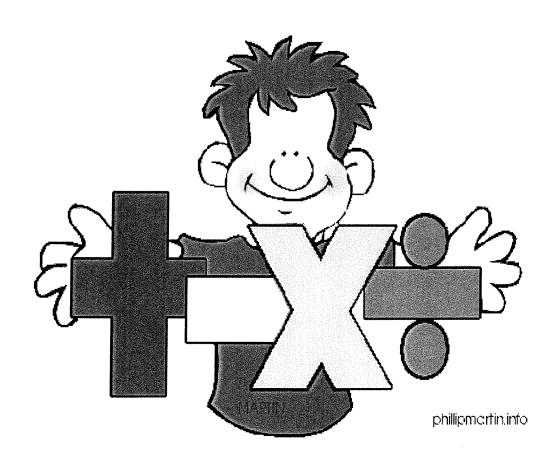
Fifth Grade Summer Math Packet

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Mrs. McCann - Summer 2018

		Please complete these skill sheets and	N
		return them on the first Friday of the	
		school year. Look over the skill sheets	
		carefully; some will take more time than	
		others. Calculators are not permitted to	
		be used.	
	2.	Please show your work as much as you	
		can. Feel free to attach your extra	
N		paper as needed.	
	3.	These are terrific websites:	
		Mathantics.com	
		Mathblaster.com	
		coolmath.org	
		extramath.org	
	4.	Look for ways to use math every day,	
		and let me know what you did!	
	5		
	•••	Strive for accuracy! Sharpen your	
		foundational skills so that you are	
		prepared to learn new things in fifth	
		grade.	
	6.	There will be a "Principal's Surprise"	
		for completing this packet!	

Name:

Score:

Addition - 5 Addends

Subtrac	on Word Problems
	Work Space
There are 5718 DVDs in Mr. Miller's shop. 2199 are audio DVDs and the of them are video DVDs. Find the number of video DVDs in Mr. Miller's shop.	st
Answer =	
Clara withdrew \$ 6789 from her account. The initial amount in her account was \$ 8790. Find the balance left after the withdrawal. Answer =	
A free medical camp was conducted Mexico. 1278 males participated in the camp. The entry book shows 4012 people participated in the camp. Find the number of females who participated. Answer =	
Cathy needs at least 2000 points to go level 2 in a video game. She has only 1254 points in level 1. How many mon points does she need to qualify for leve?	
Answer =	· ;

Student Name: S	core:
Multiplication	Word Problems
	Work Space
Robert buys a brand new car by paying a certain amount in cash. The rest of the amount is paid by loan. He pays \$197 as EMI for 3 years. Find the total amount paid in EMI after 3 years. (EMI – equated monthly installment)	
Answer =	
Mark uses the computer for 12 hours. If the average power consumption of a computer per hour is 299 watt, how much power does Mark use?	
Answer =	
Thomson bolt manufacturing company packs 599 bolts into each carton. How many bolts are needed to pack 59 cartons?	
Answer =	
A broken scale reads 11 inches. Kathy uses the broken scale to measure the length of a rope. She finds the length of the rope is 113 times the length of the broken scale. Find the length of the	

rope.

Answer = ____

Student Name: _____ Score:

Simplify the Fractions

$$\frac{4}{6} = \boxed{ } \boxed{ } \frac{2}{4} = \boxed{ }$$

$$\frac{12}{15} \quad = \quad \boxed{ \qquad \qquad } \frac{6}{8} \quad = \quad \boxed{ \qquad }$$

$$\frac{6}{10} = \boxed{ } \boxed{ \frac{9}{15}} = \boxed{ }$$

$$\frac{3}{9} = \boxed{ } \boxed{ \frac{9}{12}} = \boxed{ }$$

$$\frac{4}{12} = \boxed{ } \boxed{ } \boxed{ \frac{4}{10}} = \boxed{ }$$

$$\frac{3}{12} \quad = \quad \boxed{ \qquad } \boxed{ \frac{6}{15}} \quad = \quad \boxed{ }$$

$$\frac{2}{16} = \boxed{ \frac{10}{12}} = \boxed{ }$$

$$\frac{6}{14} = \boxed{ } \boxed{ } \boxed{ \frac{5}{10}} = \boxed{ }$$

(Adding Mixed Numbers)

1)
$$9\frac{6}{8}$$
 2) $2\frac{5}{14}$ 3) $6\frac{2}{3}$ 4) $7\frac{5}{15}$ + $1\frac{7}{8}$ + $5\frac{8}{14}$ + $8\frac{1}{3}$ + $2\frac{9}{15}$

2)
$$2\frac{5}{14}$$
 + $5\frac{8}{14}$

3)
$$6\frac{2}{3}$$
 + $8\frac{1}{3}$

4)
$$7\frac{5}{15}$$

+ $2\frac{9}{15}$

5)
$$5\frac{4}{17}$$
 6) $1\frac{7}{19}$ 7) $2\frac{4}{20}$ 8) $5\frac{5}{9}$ + $4\frac{12}{17}$ + $1\frac{8}{19}$ + $3\frac{10}{20}$ + $6\frac{7}{9}$

6)
$$1\frac{7}{19}$$
 + $1\frac{8}{19}$

7)
$$2\frac{4}{20}$$
 + $3\frac{10}{20}$

8)
$$5\frac{5}{9}$$
 + $6\frac{7}{9}$

9)
$$2\frac{1}{2}$$
 10) $7\frac{8}{11}$ 11) $8\frac{5}{13}$ 12) $1\frac{1}{7}$ $+ 4\frac{1}{2}$ $+ 9\frac{9}{11}$ $+ 5\frac{2}{13}$ $+ 5\frac{3}{7}$

10)
$$7\frac{8}{11}$$
 + $9\frac{9}{11}$

11)
$$8\frac{5}{13}$$
 + $5\frac{2}{13}$

12)
$$1\frac{1}{7}$$
 + $5\frac{3}{7}$

13)
$$4\frac{1}{12}$$
 + $3\frac{7}{12}$

13)
$$4\frac{1}{12}$$
 14) $9\frac{5}{6}$ 15) $6\frac{9}{18}$ 16) $3\frac{1}{5}$ + $3\frac{7}{12}$ + $5\frac{3}{6}$ + $6\frac{8}{18}$ + $5\frac{2}{5}$

15)
$$6\frac{9}{18}$$
 + $6\frac{8}{18}$

16)
$$3\frac{1}{5}$$
 + $5\frac{2}{5}$

Subtracting Proper Fractions

1)
$$\frac{7}{11}$$
 $-\frac{5}{11}$

2)
$$\frac{6}{8}$$
 $-\frac{2}{8}$

3)
$$\frac{4}{5}$$
 $-\frac{3}{5}$

4)
$$\frac{8}{9}$$
 $-\frac{3}{9}$

5)
$$\frac{2}{3}$$
 - $\frac{1}{3}$

6)
$$\frac{5}{6}$$
 $-\frac{3}{6}$

7)
$$\frac{11}{12}$$
 8) $-\frac{4}{12}$

8)
$$\frac{3}{4}$$
 $-\frac{2}{4}$

9)
$$\frac{6}{7}$$
 - $\frac{3}{7}$

10)
$$\frac{1}{2}$$
 $-\frac{1}{2}$

11)
$$\frac{7}{8}$$
 $-\frac{5}{8}$

12)
$$\frac{9}{10}$$
 $-\frac{2}{10}$

13)
$$\frac{3}{4}$$
 - $\frac{1}{4}$

14)
$$\frac{8}{11}$$
 - $\frac{3}{11}$

15)
$$\frac{8}{9}$$
 - $\frac{1}{9}$

16)
$$\frac{3}{5}$$
 $-\frac{1}{5}$