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$\qquad$
$5^{\text {th }}$ Grade Readiness: Fall Progress

Questions 1-3: Multiply the multi-digit numbers.

$\qquad$

## $5^{\text {th }}$ Grade Readiness: Fall Progress

(continued)

Questions 4-6: Divide the multi-digit numbers. (Note: It is possible to have a remainder.)

| 4. $5 \longdiv { 4 1 }$ <br> Answer: | 5. $6 \longdiv { 5 0 4 }$ <br> Answer: $\qquad$ |
| :---: | :---: |
| 6. $5 \longdiv { 8 , 1 6 0 }$ $\qquad$ | Please stop, put your pencil down and wait for the next directions. |

$\qquad$

## $5^{\text {th }}$ Grade Readiness: Fall Progress

(continued)

Questions 7-9: Compare the two fractions. ( $\langle\rangle,,=$ )
7.

$$
\frac{2}{3} \quad \frac{3}{5}
$$

$\qquad$
8.

$$
\frac{3}{4} \quad-\quad \frac{5}{6}
$$

$\qquad$
9.

$$
\frac{2}{5} \quad-\quad \frac{8}{20}
$$

Please stop, put your pencil down and wait for the next directions.
$\qquad$

## $5^{\text {th }}$ Grade Readiness: Fall Progress

(continued)

Questions 10-12: Find equal values of the mixed number and improper fraction.
10. The mixed number $4 \frac{1}{3}$ is equivalent to which expression?
○ $4 \times \frac{1}{3}$
○ $\frac{3}{3}+\frac{3}{3}+\frac{3}{3}+\frac{3}{3}+\frac{1}{3}$

- $3+\frac{1}{3}$
○ $\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}$

11. The mixed number $3 \frac{5}{6}$ is equivalent to which fraction?

- $\frac{23}{6}$
- $\frac{23}{5}$
- $\frac{18}{5}$
- $\frac{15}{6}$

12. The improper fraction $\frac{13}{3}$ is equivalent to which mixed number or fraction?

- $3 \frac{1}{3}$
- $4 \frac{2}{3}$
- $4 \frac{1}{3}$
- $\frac{3}{13}$
$\qquad$


## $5^{\text {th }}$ Grade Readiness: Fall Progress

(continued)

Questions 13-15: Add and subtract the mixed numbers.

$\qquad$

## $5^{\text {th }}$ Grade Readiness: Fall Progress

(continued)

Questions 16-18: Multiply the fraction and whole number.
16. $\frac{1}{4} \times 3$ is equivalent to which expression?
○ $\frac{1}{4} \times \frac{1}{3}$
○ $\frac{1}{4} \times \frac{1}{4} \times \frac{1}{4}$
○ $3+\frac{1}{4}$

- $\frac{1}{4}+\frac{1}{4}+\frac{1}{4}$

17. Multiply:
$5 \times \frac{1}{3}$

- $\frac{1}{15}$
- $\frac{15}{1}$
- $\frac{3}{5}$
- $\frac{5}{3}$

18. Multiply:

$$
3 \times \frac{5}{6}
$$

- $\frac{15}{6}$
$\frac{5}{18}$
- $\frac{18}{5}$
- $\frac{15}{18}$

STOP
Please stop, put your pencil down and wait for the next directions.
$\qquad$

