



Blessed
Sacrament
School

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Dear Parents,

Over the past several years, we have found that over the summer students going into the fifth grade lose some of the math skills and concepts they learned in the fourth grade. In order for your child to have a good start in the fifth grade, I have put together a Math Packet that covers many of the concepts from this past year.

As summer winds down and you start thinking of school again in August, have your student complete the math packet. This packet is a requirement to be completed and is to be turned in to the fifth grade teacher on the first day of school.

May you have a safe and happy summer. Know that I will keep you and your family in my prayers.

Sincerely,

Sr. Linda

ADDITION

$$\begin{array}{r} 166 \\ + 967 \\ \hline \end{array}$$

$$\begin{array}{r} 268 \\ + 251 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ + 520 \\ \hline \end{array}$$

$$\begin{array}{r} 625 \\ + 971 \\ \hline \end{array}$$

$$\begin{array}{r} 134 \\ + 466 \\ \hline \end{array}$$

$$\begin{array}{r} 639 \\ + 591 \\ \hline \end{array}$$

SUBTRACTION

13.
$$\begin{array}{r} 934 \\ - 779 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 776 \\ - 527 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 943 \\ - 44 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 535 \\ - 364 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 484 \\ - 234 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 400 \\ - 150 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 614 \\ - 431 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 493 \\ - 25 \\ \hline \end{array}$$

Multiplication

Find the products.

$$\begin{array}{r} 35 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3,243 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7,199 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} \$4.33 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \$6.08 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} \$17.62 \\ \times 3 \\ \hline \end{array}$$

a.

$$\begin{array}{r} 523 \\ \times 12 \\ \hline \end{array}$$

b.

$$\begin{array}{r} 130 \\ \times 43 \\ \hline \end{array}$$

c.

$$\begin{array}{r} 472 \\ \times 49 \\ \hline \end{array}$$

d.

$$\begin{array}{r} 693 \\ \times 25 \\ \hline \end{array}$$

e.

$$\begin{array}{r} 503 \\ \times 30 \\ \hline \end{array}$$

f.

$$\begin{array}{r} 499 \\ \times 81 \\ \hline \end{array}$$

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$$5 \overline{) 8905}$$

$$5 \overline{) 2841}$$

$$7 \overline{) 1402}$$

$$2 \overline{) 2543}$$

$$5 \overline{) 4145}$$

$$3 \overline{) 8763}$$

Name: _____

$$1) \quad 17 \overline{) 723}$$

$$2) \quad 38 \overline{) 874}$$

$$3) \quad 45 \overline{) 436}$$

$$5) \quad 59 \overline{) 431}$$

$$6) \quad 37 \overline{) 557}$$

$$7) \quad 46 \overline{) 230}$$

Measuring Worksheet 3

Convert the measuring units as indicated.

1a. $60 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

1b. $132 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

2a. $36 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

2b. $24 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

3a. $4 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

3b. $27 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

4a. $2 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

4b. $30 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

5a. $5 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

5b. $8 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

6a. $144 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

6b. $72 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

Reducing Fractions

Reduce each fraction to lowest terms.

$$\frac{4}{18} = \frac{\quad}{\quad}$$

$$\frac{35}{50} = \frac{\quad}{\quad}$$

$$\frac{4}{6} = \frac{\quad}{\quad}$$

$$\frac{28}{48} = \frac{\quad}{\quad}$$

$$\frac{40}{50} = \frac{\quad}{\quad}$$

$$\frac{4}{16} = \frac{\quad}{\quad}$$

$$\frac{22}{44} = \frac{\quad}{\quad}$$

$$\frac{12}{36} = \frac{\quad}{\quad}$$

$$\frac{6}{9} = \frac{\quad}{\quad}$$

$$\frac{42}{48} = \frac{\quad}{\quad}$$

$$\frac{11}{33} = \frac{\quad}{\quad}$$

$$\frac{10}{12} = \frac{\quad}{\quad}$$

Fraction Worksheet 4: Addition

1a. $\frac{4}{12} + \frac{5}{12} =$

1b. $\frac{4}{9} + \frac{3}{9} =$

2a. $\frac{7}{11} + \frac{4}{11} =$

2b. $\frac{2}{5} + \frac{2}{5} =$

3a. $\frac{5}{10} + \frac{5}{10} =$

3b. $\frac{4}{11} + \frac{3}{11} =$

Determine which letter best represents an equivalent fraction.

1) Which fraction is equivalent to $\frac{5}{6}$?

A. $\frac{20}{24}$

B. $\frac{9}{10}$

C. $\frac{8}{18}$

D. $\frac{10}{15}$

2) Which fraction is equivalent to $\frac{1}{8}$?

A. $\frac{3}{10}$

B. $\frac{6}{40}$

C. $\frac{5}{40}$

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

3) Which fraction is equivalent to $\frac{1}{5}$?

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

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

C. $\frac{3}{15}$

D. $\frac{3}{20}$

4) Which fraction is equivalent to $\frac{5}{9}$?

A. $\frac{10}{14}$

B. $\frac{25}{45}$

C. $\frac{25}{30}$

D. $\frac{8}{18}$

5) Which fraction is equivalent to $\frac{7}{8}$?

A. $\frac{14}{21}$

B. $\frac{35}{40}$

C. $\frac{12}{32}$

D. $\frac{10}{11}$

6) Which fraction is equivalent to $\frac{1}{4}$?

A. $\frac{4}{16}$

B. $\frac{4}{7}$

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

D. $\frac{3}{8}$

7) Which fraction is equivalent to $\frac{5}{7}$?

A. $\frac{9}{11}$

B. $\frac{8}{21}$

C. $\frac{20}{28}$

D. $\frac{20}{25}$

8) Which fraction is equivalent to $\frac{2}{7}$?

A. $\frac{10}{12}$

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

C. $\frac{6}{21}$

D. $\frac{4}{35}$

9) Which fraction is equivalent to $\frac{1}{10}$?

A. $\frac{5}{14}$

B. $\frac{3}{40}$

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

D. $\frac{5}{50}$

10) Which fraction is equivalent to $\frac{8}{9}$?

A. $\frac{16}{24}$

B. $\frac{11}{12}$

C. $\frac{40}{45}$

D. $\frac{10}{18}$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

