

SUMMER MATH PACKET

4TH GRADE ENTERING 5TH GRADE



SUBTRACTING LARGE NUMBERS

3

Subtract:

$$\begin{array}{r} 1. \quad 793 \\ - 261 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 869 \\ - 183 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 207 \\ - 128 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 389 \\ - 296 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 573 \\ - 298 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 700 \\ - 365 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 2,394 \\ - 1,389 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 8,547 \\ - 2,819 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 9,641 \\ - 2,708 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 9,786 \\ - 3,894 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 8,193 \\ - 2,295 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 4,780 \\ - 1,392 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 8,963 \\ - 987 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 3,607 \\ - 938 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 4,879 \\ - 907 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 38,753 \\ - 8,097 \\ \hline \end{array}$$

$$\begin{array}{r} 17. \quad 20,195 \\ - 5,187 \\ \hline \end{array}$$

$$\begin{array}{r} 18. \quad 93,756 \\ - 4,809 \\ \hline \end{array}$$

$$\begin{array}{r} 19. \quad 53,697 \\ - 14,809 \\ \hline \end{array}$$

$$\begin{array}{r} 20. \quad 43,976 \\ - 15,788 \\ \hline \end{array}$$

$$\begin{array}{r} 21. \quad 67,805 \\ - 18,951 \\ \hline \end{array}$$

Subtraction with Zeros

Name _____

Date _____

Subtract 8000 - 6493

To subtract when the minuend has zeros, first use front-end digits to estimate, then regroup as many times as necessary before you start to subtract.

Estimate

$$\begin{array}{r} 8000 \\ - 6000 \\ \hline 2000 \end{array}$$

Regroup and Subtract

$$\begin{array}{r} 8000 \\ 7999 \\ - 6493 \\ \hline 1507 \end{array}$$

Estimate using front-end digits. Then find the difference.

1. $\begin{array}{r} 600 \\ - 253 \\ \hline \end{array}$

2. $\begin{array}{r} 800 \\ - 172 \\ \hline \end{array}$

3. $\begin{array}{r} 500 \\ - 329 \\ \hline \end{array}$

4. $\begin{array}{r} 400 \\ - 214 \\ \hline \end{array}$

5. $\begin{array}{r} 900 \\ - 678 \\ \hline \end{array}$

6. $\begin{array}{r} 200 \\ - 84 \\ \hline \end{array}$

7. $\begin{array}{r} 500 \\ - 314 \\ \hline \end{array}$

8. $\begin{array}{r} 300 \\ - 158 \\ \hline \end{array}$

9. $\begin{array}{r} \$7.00 \\ - 2.98 \\ \hline \end{array}$

10. $\begin{array}{r} \$6.00 \\ - 4.34 \\ \hline \end{array}$

11. $\begin{array}{r} 7000 \\ - 6193 \\ \hline \end{array}$

12. $\begin{array}{r} 4000 \\ - 2864 \\ \hline \end{array}$

13. $\begin{array}{r} 9000 \\ - 5877 \\ \hline \end{array}$

14. $\begin{array}{r} 5000 \\ - 1891 \\ \hline \end{array}$

15. $\begin{array}{r} 8000 \\ - 4375 \\ \hline \end{array}$

16. $\begin{array}{r} 1006 \\ - 729 \\ \hline \end{array}$

17. $\begin{array}{r} 3004 \\ - 1949 \\ \hline \end{array}$

18. $\begin{array}{r} 2001 \\ - 1863 \\ \hline \end{array}$

19. $\begin{array}{r} 6008 \\ - 3855 \\ \hline \end{array}$

20. $\begin{array}{r} 8005 \\ - 4466 \\ \hline \end{array}$

Find the missing minuend.

21. $\begin{array}{r} \boxed{} \\ - 271 \\ \hline 319 \end{array}$

22. $\begin{array}{r} \boxed{} \\ - 749 \\ \hline 466 \end{array}$

23. $\begin{array}{r} \boxed{} \\ - 3642 \\ \hline 4358 \end{array}$

24. $\begin{array}{r} \boxed{} \\ - 4195 \\ \hline 2805 \end{array}$

25. $\begin{array}{r} \boxed{} \\ - 2037 \\ \hline 5166 \end{array}$

Align and subtract.

26. $8000 - 7638 = \underline{\hspace{2cm}}$

27. $\$60.03 - \$27.95 = \underline{\hspace{2cm}}$

28. $2070 - 999 = \underline{\hspace{2cm}}$

29. $\$80.00 - \$16.27 = \underline{\hspace{2cm}}$

30. $7004 - 1928 = \underline{\hspace{2cm}}$

31. $\$50.20 - \$7.68 = \underline{\hspace{2cm}}$

Problem Solving

32. Shaya saved \$50.00. She bought a jacket that cost \$27.39. Did she have enough money left to buy a skirt for \$23.99? _____

Math Review
Grade 4

$$\textcircled{1} \$58.29$$
$$\underline{- 9.46}$$

$$\textcircled{2} 88,248$$
$$\underline{- 57,539}$$

$$\textcircled{3} 64,589$$
$$\underline{- 57,892}$$

$$\textcircled{4} \$8297.16$$
$$\underline{- 3747.68}$$

$$\textcircled{5} \$3651.82$$
$$\underline{- 1840.91}$$

$$\textcircled{6} 546,392$$
$$\underline{- 65,168}$$

$$\textcircled{7} \$8658.27$$
$$\underline{- 4368.45}$$

$$\textcircled{8} 57,984$$
$$\underline{- 28,695}$$

$$\textcircled{9} 7,584,394$$
$$\underline{- 2,658,458}$$

$$\textcircled{10} 9,526,457$$
$$\underline{- 717,675}$$

$$\textcircled{11} \$6438.96$$
$$\underline{- 2749.51}$$

$$\textcircled{12} 655,584$$
$$\underline{- 144,897}$$

$$\textcircled{13} 62,004$$
$$\underline{- 35,258}$$

$$\textcircled{14} 50,000$$
$$\underline{- 11,862}$$

$$\textcircled{15} \$700.00$$
$$\underline{- 92.18}$$

Larger Sums and Differences

Name _____

Date _____

Add or subtract from right to left. Regroup as necessary.

Check subtraction by adding.

Add: $14,287 + 22,905 = ?$

$$\begin{array}{r} 14,287 \\ + 22,905 \\ \hline 37,192 \end{array}$$

Subtract: $\$263.71 - \$25.99 = ?$

$$\begin{array}{r} \overset{12}{5} \overset{16}{2} \overset{11}{6} \\ \$263.71 \\ - 25.99 \\ \hline \$237.72 \end{array} \quad \begin{array}{r} \$237.72 \\ + 25.99 \\ \hline \$263.71 \end{array}$$

Add or subtract. Watch for + or -.

1. $\begin{array}{r} 17,858 \\ + 10,240 \\ \hline \end{array}$

2. $\begin{array}{r} 69,766 \\ - 24,873 \\ \hline \end{array}$

3. $\begin{array}{r} \$597.96 \\ - 45.18 \\ \hline \end{array}$

4. $\begin{array}{r} 35,429 \\ + 16,907 \\ \hline \end{array}$

5. $\begin{array}{r} 72,111 \\ - 8,426 \\ \hline \end{array}$

6. $\begin{array}{r} \$418.22 \\ - 119.55 \\ \hline \end{array}$

7. $\begin{array}{r} \$276.05 \\ + 135.17 \\ \hline \end{array}$

8. $\begin{array}{r} 63,240 \\ - 48,517 \\ \hline \end{array}$

9. $\begin{array}{r} 61,846 \\ + 40,237 \\ \hline \end{array}$

10. $\begin{array}{r} 38,511 \\ - 25,735 \\ \hline \end{array}$

11. $\begin{array}{r} \$727.04 \\ + 164.58 \\ \hline \end{array}$

12. $\begin{array}{r} \$916.40 \\ - 241.68 \\ \hline \end{array}$

13. $\begin{array}{r} 16,281 \\ 72,724 \\ + 50,416 \\ \hline \end{array}$

14. $\begin{array}{r} \$150.95 \\ 37.66 \\ + 504.14 \\ \hline \end{array}$

15. $\begin{array}{r} \$429.17 \\ 3.06 \\ + 41.82 \\ \hline \end{array}$

16. $\begin{array}{r} 32,679 \\ 8,412 \\ + 81,305 \\ \hline \end{array}$

17. $\begin{array}{r} 62,004 \\ - 35,258 \\ \hline \end{array}$

18. $\begin{array}{r} 50,000 \\ - 11,862 \\ \hline \end{array}$

19. $\begin{array}{r} \$700.00 \\ + 92.18 \\ \hline \end{array}$

20. $\begin{array}{r} \$800.46 \\ - 25.75 \\ \hline \end{array}$

Align. Add or subtract.

21. $49,254 + 3,121 + 6,048 =$ _____

22. $\$400.00 - \$253.61 =$ _____

23. $\$723.29 + \$7.11 + \$84 =$ _____

24. $87,400 - 2,946 =$ _____

Grade 4-Math Review

$$\textcircled{1} \$51.15$$

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

$$\textcircled{2} 8312$$

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

$$\textcircled{3} \$47.32$$

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

$$\textcircled{4} 9956$$

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

$$\textcircled{5} 4726$$

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

$$\textcircled{6} 2833$$

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

$$\textcircled{7} \$21.13$$

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

$$\textcircled{8} 4562$$

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

$$\textcircled{9} \$27.50$$

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

$$\textcircled{10} 1518$$

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

$$\textcircled{11} 3724$$

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

$$\textcircled{12} \$14.96$$

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

Grade 4- Review
Math

$$\textcircled{1} \begin{array}{r} 25 \\ \times 17 \\ \hline \end{array}$$

$$\textcircled{2} \begin{array}{r} 36 \\ \times 27 \\ \hline \end{array}$$

$$\textcircled{3} \begin{array}{r} 45 \\ \times 13 \\ \hline \end{array}$$

$$\textcircled{4} \begin{array}{r} 75 \\ \times 21 \\ \hline \end{array}$$

$$\textcircled{5} \begin{array}{r} 38 \\ \times 32 \\ \hline \end{array}$$

$$\textcircled{6} \begin{array}{r} 46 \\ \times 29 \\ \hline \end{array}$$

$$\textcircled{7} \begin{array}{r} 55 \\ \times 32 \\ \hline \end{array}$$

$$\textcircled{8} \begin{array}{r} 17 \\ \times 12 \\ \hline \end{array}$$

$$\textcircled{9} \begin{array}{r} 63 \\ \times 42 \\ \hline \end{array}$$

$$\textcircled{10} \begin{array}{r} 72 \\ \times 27 \\ \hline \end{array}$$

$$\textcircled{11} \begin{array}{r} 33 \\ \times 14 \\ \hline \end{array}$$

$$\textcircled{12} \begin{array}{r} 54 \\ \times 28 \\ \hline \end{array}$$

$$\textcircled{13} \begin{array}{r} 326 \\ \times 43 \\ \hline \end{array}$$

$$\textcircled{14} \begin{array}{r} 525 \\ \times 36 \\ \hline \end{array}$$

$$\textcircled{15} \begin{array}{r} 447 \\ \times 25 \\ \hline \end{array}$$

$$\textcircled{16} \begin{array}{r} 621 \\ \times 20 \\ \hline \end{array}$$

$$\textcircled{17} \begin{array}{r} 517 \\ \times 33 \\ \hline \end{array}$$

$$\textcircled{18} \begin{array}{r} 476 \\ \times 28 \\ \hline \end{array}$$

$$\textcircled{19} \begin{array}{r} 222 \\ \times 46 \\ \hline \end{array}$$

$$\textcircled{20} \begin{array}{r} 325 \\ \times 25 \\ \hline \end{array}$$

PRODUCTS OF TWO-DIGIT AND THREE-DIGIT NUMBERS 8

Multiply:

$$\begin{array}{r} 1. \quad 400 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 800 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 300 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 500 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 304 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 706 \\ \times 23 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 807 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 902 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 640 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 380 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 760 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 490 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 354 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 497 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 752 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 567 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 17. \quad 642 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 18. \quad 575 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 19. \quad 894 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 20. \quad 937 \\ \times 96 \\ \hline \end{array}$$

Multiplication (3-digit by 2-digit)

Name _____

Multiply. *Test*

1.
$$\begin{array}{r} 162 \\ \times 54 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 225 \\ \times 33 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 319 \\ \times 80 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 44 \\ \times 2 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 268 \\ \times 36 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 724 \\ \times 17 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 385 \\ \times 90 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 62 \\ \times 1 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 928 \\ \times 12 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 847 \\ \times 20 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 722 \\ \times 15 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 68 \\ \times 5 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 882 \\ \times 16 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 237 \\ \times 54 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 546 \\ \times 73 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 199 \\ \times 39 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 320 \\ \times 67 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 876 \\ \times 40 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 637 \\ \times 34 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 285 \\ \times 20 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 371 \\ \times 28 \\ \hline \end{array}$$

25. A box of raisins weighs 278 grams. How much do 24 boxes of raisins weigh?

Answer: _____

26. A television set costs \$495. How much do 15 television sets cost?

Answer: _____

Student Name: _____ Score: _____

Word Problems

Work Space

Albert buys 6 LCD TVs. The cost of each TV is \$259. What is the cost of 6 LCD TVs?

Answer = _____

A bolt manufacturing company packs 750 bolts in a carton. How many bolts are there in 8 cartons?

Answer = _____

Kevin plans a field trip to New Jersey. He rents a room in a hotel at a cost of \$219 per day. If he stays in the hotel for 1 week, how much does he need to pay?

Answer = _____

Jackson works as carpenter for a chair manufacturing company. He earns \$450 per week. How much does he earn in 4 weeks?

Answer = _____

Math Review - Gr. 5

① $2 \overline{)5807}$

② $4 \overline{)2576}$

③ $5 \overline{)85,794}$

④ $3 \overline{)78,260}$

⑤ $6 \overline{)43,487}$

⑥ $5 \overline{)141,585}$

⑦ $2 \overline{)31,543}$

⑧ $7 \overline{)232,486}$

⑨ $8 \overline{)522,872}$

⑩ $9 \overline{)61,134}$

Larger Quotients

Name _____

Date _____

$$497 \div 3 = \underline{\quad ? \quad}$$

$$\begin{array}{r} 165 \text{ R}2 \\ 3 \overline{)497} \\ \underline{-31} \\ 19 \\ \underline{-18} \\ 17 \\ \underline{-15} \\ 2 \end{array}$$

Check.

$$165 \times 3 + 2 = 497$$

Divide and check.

1. $7 \overline{)782}$

2. $5 \overline{)850}$

3. $6 \overline{)672}$

4. $8 \overline{)981}$

5. $6 \overline{)4148}$

6. $2 \overline{)1543}$

7. $4 \overline{)2852}$

8. $9 \overline{)1134}$

9. $5 \overline{)41,585}$

10. $2 \overline{)32,406}$

11. $8 \overline{)522,872}$

12. $9 \overline{)515,056}$

Solve.

13. Maggie has 1073 tulip bulbs. She plants 5 bulbs in each pot. How many flower pots does she need? How many bulbs are left over?
- _____

14. An automobile factory made 8500 cars. The same number of cars was sent to 4 cities. How many cars were sent to each city?
- _____

Student Name: _____ Score: _____

Word Problems

Questions	Workspace
Antony ordered 7 pizzas. He paid \$315. What is the cost of each pizza? Answer:	
The maintenance charge collected from 8 houses is \$120. What is the maintenance charge per house? Answer:	
Sony digital company sends announcements to the employees by email. 6 Sony executives sent emails to 324 employees. What is the number of emails sent by each executive? Answer:	
A florist made 210 Bouquets in 5 days. How many Bouquets did the florist make in a day? Answer:	

Division (C)

Find each quotient.

$$24 \overline{)1104}$$

$$91 \overline{)4823}$$

$$57 \overline{)912}$$

$$20 \overline{)680}$$

$$77 \overline{)6776}$$

$$80 \overline{)7280}$$

$$79 \overline{)4819}$$

$$32 \overline{)1536}$$

$$24 \overline{)1896}$$

$$31 \overline{)2914}$$

$$55 \overline{)1265}$$

$$73 \overline{)6497}$$

Division (B)

Find each quotient.

$$56 \overline{)2968}$$

$$94 \overline{)3854}$$

$$84 \overline{)8232}$$

$$33 \overline{)792}$$

$$18 \overline{)702}$$

$$21 \overline{)1743}$$

$$28 \overline{)364}$$

$$22 \overline{)1672}$$

$$52 \overline{)3952}$$

$$68 \overline{)4964}$$

$$73 \overline{)876}$$

$$28 \overline{)588}$$

Division (A)

Find each quotient.

$$74 \overline{)5476}$$

$$66 \overline{)6270}$$

$$78 \overline{)6708}$$

$$98 \overline{)8624}$$

$$96 \overline{)2112}$$

$$43 \overline{)4085}$$

$$34 \overline{)1870}$$

$$42 \overline{)420}$$

$$83 \overline{)5727}$$

$$77 \overline{)770}$$

$$53 \overline{)848}$$

$$97 \overline{)9603}$$

$$\textcircled{1} \frac{34}{51}$$

$$\textcircled{2} \frac{28}{35}$$

$$\textcircled{3} \frac{20}{80} =$$

$$\textcircled{4} \frac{6}{18}$$

$$\textcircled{5} \frac{32}{44}$$

$$\textcircled{6} \frac{35}{40}$$

$$\textcircled{7} \frac{30}{40}$$

$$\textcircled{8} \frac{2}{10}$$

$$\textcircled{9} \frac{4}{22}$$

$$\textcircled{10} \frac{8}{20}$$

$$\textcircled{11} \frac{20}{28}$$

$$\textcircled{12} \frac{9}{63}$$

$$\textcircled{13} \frac{24}{36}$$

$$\textcircled{14} \frac{36}{72}$$

$$\textcircled{15} \frac{6}{15} =$$

Adding Fractions

$$\begin{array}{r} \textcircled{1} \quad \frac{2}{9} \\ + \frac{1}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad \frac{1}{6} \\ + \frac{2}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad \frac{2}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad \frac{2}{5} \\ + \frac{3}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad \frac{1}{8} \\ + \frac{5}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad \frac{3}{7} \\ + \frac{4}{7} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad \frac{4}{12} \\ + \frac{6}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad \frac{2}{6} \\ + \frac{2}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad \frac{3}{4} \\ + \frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad \frac{2}{9} \\ + \frac{4}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad \frac{4}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad \frac{2}{8} \\ + \frac{2}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad \frac{1}{9} \\ + \frac{3}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad \frac{3}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad \frac{2}{10} \\ + \frac{3}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{16} \quad \frac{3}{8} \\ + \frac{5}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad \frac{5}{12} \\ + \frac{3}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{18} \quad \frac{1}{2} \\ + \frac{1}{2} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{19} \quad \frac{2}{12} \\ + \frac{1}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{20} \quad \frac{3}{10} \\ + \frac{2}{10} \\ + \frac{5}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{21} \quad \frac{1}{8} \\ + \frac{5}{8} \\ + \frac{2}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{22} \quad \frac{2}{12} \\ + \frac{1}{12} \\ + \frac{7}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{23} \quad \frac{1}{10} \\ + \frac{2}{10} \\ + \frac{4}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{24} \quad \frac{5}{6} \\ + \frac{1}{6} \\ \hline \end{array}$$

Adding Fractions

$$\begin{array}{r} \textcircled{1} \quad \frac{1}{3} \\ + \frac{1}{3} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad \frac{3}{8} \\ + \frac{3}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad \frac{1}{10} \\ + \frac{3}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad \frac{2}{4} \\ + \frac{2}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad \frac{3}{5} \\ + \frac{1}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad \frac{4}{9} \\ + \frac{2}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad \frac{1}{8} \\ + \frac{3}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad \frac{7}{12} \\ + \frac{5}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad \frac{6}{10} \\ + \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad \frac{1}{4} \\ + \frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad \frac{3}{6} \\ + \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad \frac{2}{5} \\ + \frac{3}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad \frac{2}{8} \\ + \frac{4}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad \frac{3}{9} \\ + \frac{3}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad \frac{4}{10} \\ + \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{16} \quad \frac{2}{8} \\ + \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad \frac{4}{8} \\ + \frac{4}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{18} \quad \frac{5}{12} \\ + \frac{5}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{19} \quad \frac{2}{6} \\ + \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{20} \quad \frac{4}{8} \\ + \frac{2}{8} \\ \hline \end{array}$$

Subtracting Fractions: Like Denominators

Name _____

Date _____

Subtract.
Write the difference
in simplest form.

$$\begin{array}{r} \frac{9}{14} \\ - \frac{3}{14} \\ \hline \frac{6}{14} = \frac{3}{7} \end{array}$$

Add to check.

$$\begin{array}{r} \frac{6}{14} \\ + \frac{3}{14} \\ \hline \frac{9}{14} \end{array}$$

Subtract and check.

1. $\frac{5}{6} - \frac{1}{6} =$ 2. $\frac{5}{9} - \frac{2}{9} =$ 3. $\frac{3}{8} - \frac{1}{8} =$ 4. $\frac{7}{7} - \frac{4}{7} =$

5. $\frac{3}{4} - \frac{1}{4} =$ 6. $\frac{11}{12} - \frac{3}{12} =$ 7. $\frac{11}{15} - \frac{6}{15} =$ 8. $\frac{9}{10} - \frac{4}{10} =$

Find the difference.

9. $\frac{13}{9} - \frac{2}{9} =$

10. $\frac{24}{15} - \frac{8}{15} =$

11. $\frac{17}{12} - \frac{1}{12} =$

12. $\frac{11}{12} - \frac{5}{12}$

13. $\frac{9}{21} - \frac{6}{21}$

14. $\frac{4}{5} - \frac{1}{5}$

15. $\frac{19}{20} - \frac{5}{20}$

16. $\frac{11}{16} - \frac{3}{16}$

17. $\frac{5}{10} - \frac{3}{10}$

18. $\frac{13}{18} - \frac{8}{18}$

19. $\frac{5}{6} - \frac{3}{6}$

20. $\frac{9}{10} - \frac{7}{10}$

21. $\frac{15}{24} - \frac{7}{24}$

22. $\frac{14}{15} - \frac{2}{15}$

23. $\frac{15}{24} - \frac{12}{24}$

24. $\frac{3}{4} - \frac{2}{4}$

25. $\frac{9}{14} - \frac{1}{14}$

26. $\frac{8}{9} - \frac{2}{9}$

27. $\frac{5}{6} - \frac{4}{6}$

28. $\frac{12}{21} - \frac{5}{21}$

29. $\frac{7}{8} - \frac{5}{8}$

Solve.

30. A recipe calls for $\frac{3}{8}$ cup of flour. Mike has $\frac{5}{8}$ cup.
How much of the flour won't Mike need to use?

31. Edna has $\frac{2}{3}$ yd of ribbon. She uses $\frac{1}{2}$ yd to wrap
a present. How much ribbon is left?

Math Review - Gr. 4
Subtract fractions with
Like Denominators

$$\begin{array}{r} \textcircled{1} \frac{5}{8} \\ - \frac{2}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \frac{9}{10} \\ - \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \frac{11}{12} \\ - \frac{5}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \frac{3}{4} \\ - \frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \frac{10}{12} \\ - \frac{5}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \frac{7}{9} \\ - \frac{2}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \frac{7}{8} \\ - \frac{5}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \frac{5}{9} \\ - \frac{3}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \frac{9}{12} \\ - \frac{5}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \frac{6}{8} \\ - \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \frac{8}{10} \\ - \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \frac{5}{6} \\ - \frac{3}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{16} \frac{11}{12} \\ - \frac{2}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{17} \frac{1}{2} \\ - \frac{1}{2} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{18} \frac{4}{6} \\ - \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{19} \frac{3}{5} \\ - \frac{1}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{20} \frac{9}{10} \\ - \frac{5}{10} \\ \hline \end{array}$$