

Heatherwood Mathletes  
Orange Belt Home Exercises  
December 2, 2004

Name \_\_\_\_\_

Date \_\_\_\_\_

# SuperKids Math Worksheet

## Addition and Subtraction using numbers between 20 and 50

$$\begin{array}{r} 46 \\ - 36 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 31 \\ \hline \end{array}$$

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Name \_\_\_\_\_

Date \_\_\_\_\_

# SuperKids Math Worksheet

## Multiplication using numbers between 3 and 12

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

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

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Date \_\_\_\_\_

## Multiplication

(Answer ID # 0201282)

Fill in the missing number.

1. $\begin{array}{r} \square \\ \times 9 \\ \hline 63 \end{array}$	2. $\begin{array}{r} 0 \\ \times \square \\ \hline 0 \end{array}$	3. $\begin{array}{r} \square \\ \times 7 \\ \hline 63 \end{array}$	4. $\begin{array}{r} 1 \\ \times \square \\ \hline 1 \end{array}$	5. $\begin{array}{r} \square \\ \times 0 \\ \hline 0 \end{array}$
6. $\begin{array}{r} \square \\ \times 8 \\ \hline 16 \end{array}$	7. $\begin{array}{r} 10 \\ \times \square \\ \hline 30 \end{array}$	8. $\begin{array}{r} 6 \\ \times \square \\ \hline 12 \end{array}$	9. $\begin{array}{r} \square \\ \times 4 \\ \hline 16 \end{array}$	10. $\begin{array}{r} 5 \\ \times \square \\ \hline 50 \end{array}$
11. $\begin{array}{r} 8 \\ \times \square \\ \hline 40 \end{array}$	12. $\begin{array}{r} \square \\ \times 4 \\ \hline 32 \end{array}$	13. $\begin{array}{r} \square \\ \times 2 \\ \hline 14 \end{array}$	14. $\begin{array}{r} 2 \\ \times \square \\ \hline 2 \end{array}$	15. $\begin{array}{r} \square \\ \times 10 \\ \hline 100 \end{array}$
16. $\begin{array}{r} 5 \\ \times \square \\ \hline 0 \end{array}$	17. $\begin{array}{r} 4 \\ \times \square \\ \hline 12 \end{array}$	18. $\begin{array}{r} 3 \\ \times \square \\ \hline 24 \end{array}$	19. $\begin{array}{r} \square \\ \times 5 \\ \hline 45 \end{array}$	20. $\begin{array}{r} \square \\ \times 9 \\ \hline 0 \end{array}$
21. $\begin{array}{r} 1 \\ \times \square \\ \hline 6 \end{array}$	22. $\begin{array}{r} 6 \\ \times \square \\ \hline 42 \end{array}$	23. $\begin{array}{r} \square \\ \times 2 \\ \hline 10 \end{array}$	24. $\begin{array}{r} \square \\ \times 1 \\ \hline 7 \end{array}$	25. $\begin{array}{r} 8 \\ \times \square \\ \hline 32 \end{array}$
26. $\begin{array}{r} \square \\ \times 6 \end{array}$	27. $\begin{array}{r} \square \\ \times 8 \end{array}$	28. $\begin{array}{r} 2 \\ \times \square \end{array}$	29. $\begin{array}{r} \square \\ \times 5 \end{array}$	30. $\begin{array}{r} \square \\ \times 7 \end{array}$

$\frac{\quad}{54}$	$\frac{\quad}{48}$	$\frac{\quad}{6}$	$\frac{\quad}{15}$	$\frac{\quad}{28}$

Name \_\_\_\_\_



Date \_\_\_\_\_

## Multiplication

(Answer ID # 0823001)

**Solve.**

1. Hannah has 2 file drawers in her office. There are 7 files in each drawer. How many files does she have?	2. Jonathan works at the zoo. He fed the moose breakfast, put a loose duck back in the pond, and fed 7 tigers. He worked 6 hours. If he is paid 4 dollars per hour, how much money did he make?
3. Kylie is helping her mother get ready for dinner. Her mother asked her to put 4 cherry tomatoes and some grated cheese on each salad. If there are 9 salads, how many cherry tomatoes will she need?	4. Kayla likes giving things to her friends. She gave 3 bookmarks to each of her 5 best friends. How many bookmarks did she give?
5. I detest tomatoes. In our cellar, there are shelves filled with jars of canned tomatoes. There are 9 jars on each shelf and there are 5 shelves. How many jars of disgusting tomatoes are there in our cellar?	6. Each pack of gum has 5 cards in it. If Jessica bought 4 packs of gum, how many cards could he add to his collection?
7. The police arrested the criminal for robbing 5 convenience stores. James will spend 2 years in prison for each store he robbed. How many years will James spend in prison?	8. Mrs. Moore's class is making Halloween boxes for the children at Valley Day Care. They are putting 4 homemade cookies in each box. There are 8 boxes to fill. How many cookies do they need for the four boxes?

Name \_\_\_\_\_



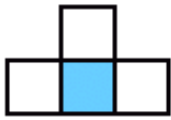
Date \_\_\_\_\_

## Fractions

(Answer ID # 0331172)

What fraction does the colored part show? Circle the fraction.

1.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

2.



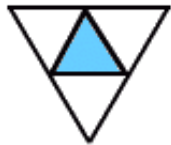
$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

3.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

4.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

5.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

6.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

7.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

8.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

9.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

10.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

11.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

12.



$\frac{1}{2}$     $\frac{1}{3}$     $\frac{1}{4}$

Name \_\_\_\_\_

Date \_\_\_\_\_

# SuperKids Math Worksheet

## Addition Problems with Fractions and common denominators

$$\frac{5}{6} + \frac{5}{6} =$$

$$\frac{4}{9} + \frac{9}{9} =$$

$$\frac{8}{8} + \frac{7}{8} =$$

$$\frac{2}{6} + \frac{6}{6} =$$

$$\frac{2}{4} + \frac{4}{4} =$$

$$\frac{2}{3} + \frac{3}{3} =$$

$$\frac{2}{2} + \frac{2}{2} =$$

$$\frac{7}{7} + \frac{4}{7} =$$

$$\frac{6}{7} + \frac{7}{7} =$$

$$\frac{7}{9} + \frac{8}{9} =$$

$$\frac{5}{6} + \frac{2}{6} =$$

$$\frac{3}{5} + \frac{2}{5} =$$

Create Answer Sheet #77884

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# SuperKids Math Worksheet

## Subtraction Problems with Fractions and common denominators

$$\frac{2}{2} - \frac{2}{2} =$$

$$\frac{3}{3} - \frac{2}{3} =$$

$$\frac{2}{7} - \frac{2}{7} =$$

$$\frac{5}{9} - \frac{4}{9} =$$

$$\frac{5}{5} - \frac{4}{5} =$$

$$\frac{2}{2} - \frac{2}{2} =$$

$$\frac{3}{3} - \frac{2}{3} =$$

$$\frac{3}{8} - \frac{2}{8} =$$

$$\frac{3}{5} - \frac{2}{5} =$$

$$\frac{8}{8} - \frac{5}{8} =$$

$$\frac{3}{5} - \frac{3}{5} =$$

$$\frac{4}{4} - \frac{2}{4} =$$

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