

Math Centers

MULTIPLICATION TIPS AND SONGS

PPT and Pdf

MUSIC FILES

all tables

TIPS and HINTS

MULTIPLICATION



Multiplication Tips and Tricks

6 When you multiply by 2 (double) you double the other number
 e.g. $2 \times 4 = 8$ because
 $2 \times 2 = 4$
 $2 \times 3 = 6$
 $2 \times 4 = 8$
 $2 \times 5 = 10$
 $2 \times 6 = 12$
 $2 \times 7 = 14$
 $2 \times 8 = 16$
 $2 \times 9 = 18$
 $2 \times 10 = 20$

7 When you multiply by 3, 6, 9, 12
 15, 18, 21, 24, 27, 30, 33 and 36
 Now we're off

4 When you multiply by 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96
 We count by 4's

8 When you multiply by 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96
 We count by 8's

3 When you multiply by 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36, 39, 42, 45, 48, 51, 54, 57, 60, 63, 66, 69, 72, 75, 78, 81, 84, 87, 90, 93, 96, 99
 We count by 3's

9 When you multiply by 9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99
 We count by 9's

5 When you multiply by 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95
 We count by 5's

1 When you multiply by 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99
 We count by 1's

2 When you multiply by 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100
 We count by 2's

Multiplying by 1

When you multiply by one the number will ALWAYS stay the same

1

Multiplying by 0

When you multiply by zero, you don't need to be a hero.... You will ALWAYS get a

0

0

Multiplying by 2

2..4..6
 8..10..12
 14 and 16
 18..20..22
 24 and 26
HEY

2

Sung to jingle bells



MULTIPLICATION TIPS AND SONGS

Multiplying by 0

When you multiply by
zero, you don't need
to be a hero....
You will ALWAYS
get a

0



Multiplying by 1

When you multiply by
one the number will
ALWAYS stay the
same



Multiplying by 2 Helpful Trick

When you multiply by
2 double the other
number

e.g. $2 \times 4 = 8$ because
 $4 + 4 = 8$



Sung to jingle bells

Multiplying by 3

3..6..9..12
15..18..
21..24..
27..30..
33 and 36
Now we're done



Sung to "Are you sleeping?"

Multiplying by 4

4..8..12..16
20..24
28..32..36
40..44



Sung to "Row, row, row your boat"

Multiplying by 5 Helpful tips

Think of the minute
hand on a clock and
how we count by 5's
When the minute
hand is on 3, it is 15 etc



Sung to "Happy Birthday"

Math Centers

MULTIPLICATION TIPS AND SONGS

Multiplying by 8

8..16..24
32 and 40 *oh*
48 and 56
64 and 72
80 and 88
96
We count by 8's

Sung to "This Old Man"

Multiplying by 9

9..18 and 27..36
45 and 54..63
72 and 81
90 and 99
108
now we have counted
up by 9's

Sung to "London Bridge"

Multiplying by 7

7..14..21..28..35
42 and 49
56
63 and 70
77..84
seven tables now
we're done.

Sung to "London Bridge"

Multiplying by 6

6..12..18..24
30..36
42 and 48
54..60
66..72
then we know just
what to do....

Sung to "Old MacDonald"

Multiplying by 8

8..16..24
32 and 40 *oh*
48 and 56
64 and 72
80 and 88
96
We count by 8's

Sung to "This old man"



MULTIPLICATION TIPS AND SONGS

Multiplying by 6

6..12..18..24
30 and 36
42 and 48
54..60
66..72



Sung to "London Bridge"

Multiplying by 7

7..14..21..28..35
42 and 49
56
63 and 70
77..84
seven tables now
we're done.



Sung to "London Bridge"

Multiplying by 8

8..16..24
32 and 40 *oh*
48 and 56
64 and 72
80 and 88
96
We count by 8's



Sung to "This old man"

Multiplying by 9

9..18..27
36 and 45
54..63..72
81 and 90 *hey*
99..108
9 times tables are just
great.



Sung to "This old man"

Multiplying by 10

When multiplying by
10 add a zero to the
other factor.

$10 \times 5 = 50$
Add a zero to the 5



Multiplying by 11

When multiplying by
11 write the other
factor twice

$11 \times 2 = 22$
 $11 \times 5 = 55$



Multiplying by 12

To multiply by 12, use
the 6 x tables and
double the answer



Multiplication TIPS and TRICKS

Remember: When multiplying by 10, add a zero to the other factor.	Remember: When multiplying by 11, write the other factor twice.	Remember: When multiplying by 12, use the 6 x tables and double the answer.	Remember: When multiplying by 10, add a zero to the other factor.
Remember: When multiplying by 6, use the 3 x tables and double the answer.	Remember: When multiplying by 7, use the 7 x tables and double the answer.	Remember: When multiplying by 8, use the 4 x tables and double the answer.	Remember: When multiplying by 9, use the 9 x tables and double the answer.
Remember: When multiplying by 10, add a zero to the other factor.	Remember: When multiplying by 11, write the other factor twice.	Remember: When multiplying by 12, use the 6 x tables and double the answer.	Remember: When multiplying by 10, add a zero to the other factor.
Remember: When multiplying by 6, use the 3 x tables and double the answer.	Remember: When multiplying by 7, use the 7 x tables and double the answer.	Remember: When multiplying by 8, use the 4 x tables and double the answer.	Remember: When multiplying by 9, use the 9 x tables and double the answer.

Multiplying by 11

11..22..33
44..55..66
77..88
99..110..121
and
then start again



Sung to "If you're happy"

Multiplying by 10

When multiplying by
10 add a zero to the
other factor.

$10 \times 5 = 50$
Add a zero to the 5



Multiplying by 12

12..24..36
48..60
72 and 84
96..108
120..132..144
Oh what fun to sing
along to the 12's skip
counting song



Sung to "Jingle Bells"



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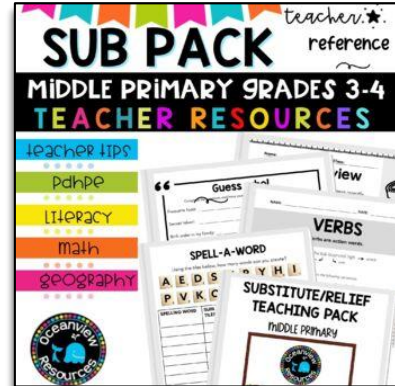
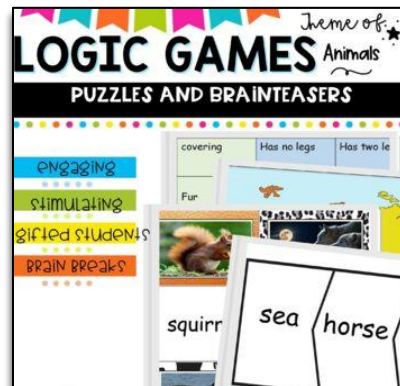
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