

Multiplication by 7s



Made by Liesl at homeschoolden.com

Feel free to take as many copies as you need for your family (or the students in your classroom). You may not share this file on any file-sharing website. If you'd like to tell others about this packet, please link back to the original page. Thanks!

For these skip counting puzzles, students skip count by the numbers indicated as many times as they can:

From page 2:

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 70 | 6 | 7 | 42 | 35 | 12 | 18 | 7 |
| 63 | 70 | 49 | 63 | 70 | 28 | 14 | 24 |
| 63 | 56 | 7 | 14 | 56 | 42 | 21 | 12 |
| 56 | 49 | 36 | 21 | 49 | 30 | 35 | 7 |
| 42 | 35 | 24 | 12 | 28 | 35 | 18 | 38 |
| 21 | 28 | 63 | 56 | 21 | 42 | 21 | 24 |
| 14 | 70 | 30 | 14 | 49 | 30 | 14 | 48 |
| 7 | 36 | 7 | 48 | 18 | 7 | 36 | 54 |

From page 4 (7s and 6s):

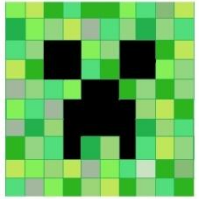
| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 35 | 28 | 21 | 14 | 42 | 46 | 14 | 7 |
| 49 | 42 | 32 | 48 | 7 | 36 | 21 | 16 |
| 56 | 14 | 7 | 54 | 30 | 42 | 35 | 28 |
| 63 | 21 | 60 | 42 | 24 | 49 | 12 | 6 |
| 70 | 28 | 35 | 49 | 56 | 18 | 56 | 63 |
| 21 | 14 | 7 | 70 | 63 | 60 | 58 | 70 |
| 28 | 6 | 12 | 18 | 24 | 30 | 54 | 48 |
| 35 | 42 | 49 | 56 | 63 | 70 | 36 | 42 |

From page 6 (7s and 3s): From page 8 (7s and 5s): From p. 10 (7s and 11s)

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 7 | 36 | 28 | 21 | 14 | 3 | 70 | 63 |
| 14 | 35 | 42 | 8 | 7 | 6 | 9 | 56 |
| 21 | 64 | 49 | 21 | 18 | 12 | 45 | 49 |
| 28 | 63 | 56 | 24 | 25 | 15 | 35 | 42 |
| 35 | 37 | 70 | 27 | 30 | 28 | 3 | 6 |
| 49 | 42 | 64 | 37 | 21 | 17 | 15 | 9 |
| 56 | 70 | 27 | 24 | 14 | 18 | 8 | 12 |
| 63 | 52 | 30 | 7 | 21 | 42 | 58 | 4 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 70 | 14 | 21 | 6 | 12 | 14 | 72 | 12 |
| 24 | 63 | 7 | 28 | 7 | 18 | 64 | 24 |
| 56 | 30 | 28 | 54 | 35 | 42 | 50 | 54 |
| 49 | 35 | 21 | 5 | 64 | 45 | 49 | 36 |
| 42 | 14 | 10 | 36 | 40 | 63 | 56 | 48 |
| 7 | 15 | 54 | 35 | 48 | 70 | 54 | 70 |
| 20 | 18 | 30 | 7 | 21 | 35 | 42 | 63 |
| 24 | 25 | 36 | 14 | 48 | 28 | 49 | 56 |

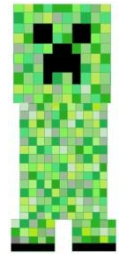
| | | | | | | | |
|-----|----|----|----|----|----|----|----|
| 30 | 12 | 14 | 70 | 36 | 8 | 18 | 12 |
| 18 | 7 | 21 | 48 | 63 | 30 | 24 | 4 |
| 110 | 24 | 28 | 54 | 56 | 49 | 22 | 11 |
| 7 | 99 | 35 | 42 | 24 | 35 | 42 | 16 |
| 14 | 88 | 70 | 66 | 49 | 44 | 35 | 20 |
| 21 | 28 | 77 | 63 | 55 | 56 | 28 | 55 |
| 32 | 35 | 56 | 29 | 63 | 12 | 21 | 14 |
| 42 | 49 | 54 | 70 | 6 | 36 | 45 | 7 |



Multiplication by 7s



| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 70 | 6 | 7 | 42 | 35 | 12 | 18 | 7 |
| 63 | 70 | 49 | 63 | 70 | 28 | 14 | 24 |
| 63 | 56 | 7 | 16 | 56 | 42 | 21 | 12 |
| 56 | 49 | 36 | 21 | 49 | 30 | 35 | 7 |
| 42 | 35 | 24 | 12 | 28 | 35 | 18 | 28 |
| 21 | 28 | 63 | 56 | 21 | 42 | 21 | 24 |
| 14 | 70 | 30 | 14 | 49 | 30 | 14 | 48 |
| 7 | 36 | 7 | 48 | 18 | 7 | 36 | 54 |



How many times can you skip count by 7s in the square above? _____



$7 \times 6 =$

$7 \times 2 =$

$7 \times 7 =$

$7 \times 1 =$

$7 \times 8 =$

$7 \times 10 =$

$7 \times 11 =$

$7 \times 4 =$

$7 \times 5 =$

$7 \times 9 =$

$7 \times 3 =$



$7 \times 8 =$

$7 \times 3 =$

$7 \times 9 =$

$6 \times 2 =$

$6 \times 7 =$

$6 \times 11 =$

$2 \times 9 =$

$2 \times 5 =$

$2 \times 3 =$

$5 \times 2 =$

$5 \times 5 =$

$5 \times 7 =$

$3 \times 5 =$

$3 \times 9 =$

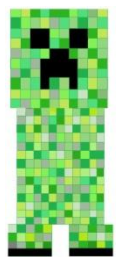
$3 \times 4 =$

$7 \times 4 =$

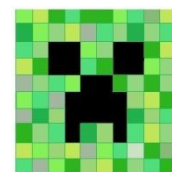
$3 \times 10 =$

$6 \times 6 =$





Multiplication by 7s



| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 35 | 28 | 21 | 14 | 42 | 46 | 14 | 7 |
| 49 | 42 | 32 | 48 | 7 | 36 | 21 | 16 |
| 56 | 14 | 7 | 54 | 30 | 42 | 35 | 28 |
| 63 | 21 | 60 | 42 | 24 | 49 | 12 | 6 |
| 70 | 28 | 35 | 49 | 56 | 18 | 56 | 63 |
| 21 | 14 | 7 | 70 | 63 | 60 | 58 | 70 |
| 28 | 6 | 12 | 18 | 24 | 30 | 54 | 48 |
| 35 | 42 | 49 | 56 | 63 | 70 | 36 | 42 |



How many times can you skip count by 7s in the square above? _____

How many times can you skip count by 6s in the square above? _____



$7 \times 10 =$

$7 \times 0 =$

$7 \times 5 =$

$7 \times 7 =$

$7 \times 8 =$

$7 \times 6 =$

$7 \times 2 =$

$7 \times 4 =$

$7 \times 3 =$

$7 \times 9 =$

$7 \times 11 =$



$7 \times 6 =$

$7 \times 9 =$

$7 \times 4 =$

$6 \times 4 =$

$6 \times 8 =$

$6 \times 3 =$

$2 \times 8 =$

$2 \times 7 =$

$2 \times 4 =$

$5 \times 3 =$

$5 \times 4 =$

$5 \times 11 =$



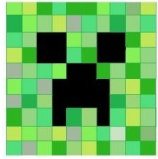
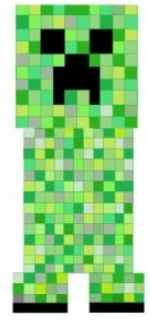
$3 \times 7 =$

$3 \times 9 =$

$3 \times 6 =$



Multiplication by 7s



| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 7 | 36 | 28 | 21 | 14 | 3 | 70 | 63 |
| 14 | 35 | 42 | 8 | 7 | 6 | 9 | 56 |
| 21 | 64 | 49 | 21 | 18 | 12 | 45 | 49 |
| 28 | 63 | 56 | 24 | 25 | 15 | 35 | 42 |
| 35 | 37 | 70 | 27 | 30 | 28 | 3 | 6 |
| 49 | 42 | 64 | 37 | 21 | 17 | 15 | 9 |
| 56 | 70 | 27 | 24 | 14 | 18 | 8 | 12 |
| 63 | 52 | 30 | 7 | 21 | 42 | 58 | 4 |

How many times can you skip count by 7s in the square above? _____

How many times can you skip count by 3s in the square above? _____



$7 \times 6 =$

$7 \times 2 =$

$7 \times 7 =$

$7 \times 1 =$

$7 \times 8 =$

$7 \times 10 =$

$7 \times 11 =$

$7 \times 4 =$

$7 \times 5 =$

$7 \times 9 =$

$7 \times 3 =$



$7 \times 7 =$

$7 \times 2 =$

7×11

$6 \times 6 =$

$6 \times 5 =$

$6 \times 9 =$

$2 \times 6 =$

2×10

$2 \times 0 =$

$5 \times 6 =$

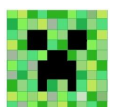
$5 \times 9 =$

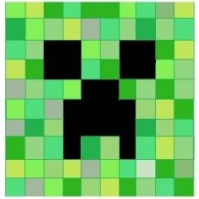
$5 \times 7 =$

$3 \times 5 =$

$3 \times 2 =$

$3 \times 8 =$

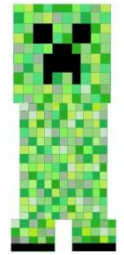




Multiplication by 7s



| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 70 | 14 | 21 | 6 | 12 | 14 | 72 | 12 |
| 24 | 63 | 7 | 28 | 7 | 18 | 64 | 24 |
| 56 | 30 | 28 | 54 | 35 | 42 | 50 | 54 |
| 49 | 35 | 21 | 5 | 64 | 45 | 49 | 36 |
| 42 | 14 | 10 | 36 | 40 | 63 | 56 | 48 |
| 7 | 15 | 54 | 35 | 48 | 70 | 54 | 70 |
| 20 | 18 | 30 | 7 | 21 | 35 | 42 | 63 |
| 24 | 25 | 36 | 14 | 48 | 28 | 49 | 56 |



How many times can you skip count by 7s in the square above? _____

How many times can you skip count by 5s in the square above? _____



$7 \times 9 =$

$7 \times 10 =$

$7 \times 4 =$

$7 \times 11 =$

$7 \times 8 =$

$7 \times 1 =$

$7 \times 2 =$

$7 \times 6 =$

$7 \times 3 =$

$7 \times 5 =$

$7 \times 7 =$



$7 \times 11 =$

$3 \times 7 =$

$5 \times 10 =$

$2 \times 7 =$

$6 \times 8 =$

$3 \times 9 =$

$3 \times 6 =$

$5 \times 4 =$

$2 \times 4 =$

$5 \times 5 =$

$7 \times 4 =$

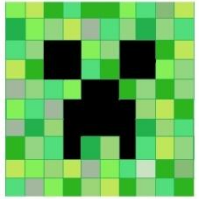
$6 \times 3 =$

$6 \times 9 =$

$2 \times 10 =$

$7 \times 9 =$

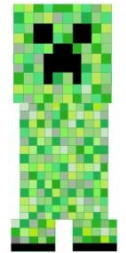




Multiplication by 7s



| | | | | | | | |
|-----|----|----|----|----|----|----|----|
| 30 | 12 | 14 | 70 | 36 | 8 | 18 | 12 |
| 18 | 7 | 21 | 48 | 63 | 30 | 24 | 4 |
| 110 | 24 | 28 | 54 | 56 | 49 | 22 | 11 |
| 7 | 99 | 35 | 42 | 24 | 33 | 42 | 16 |
| 14 | 88 | 70 | 66 | 49 | 44 | 35 | 20 |
| 21 | 28 | 77 | 63 | 55 | 56 | 28 | 55 |
| 32 | 35 | 56 | 29 | 63 | 12 | 21 | 14 |
| 42 | 49 | 54 | 70 | 6 | 36 | 45 | 7 |



How many times can you skip count by 7s in the square above? _____

How many times can you skip count by 11s in the square above? _____



$7 \times 9 =$

$7 \times 2 =$

$7 \times 5 =$

$7 \times 3 =$

$7 \times 8 =$

$7 \times 10 =$

$7 \times 4 =$

$7 \times 11 =$

$7 \times 1 =$

$7 \times 7 =$

$7 \times 6 =$



$3 \times 8 =$

$6 \times 3 =$

$5 \times 6 =$

$6 \times 7 =$

$7 \times 2 =$

$2 \times 6 =$

$5 \times 8 =$

2×11

$3 \times 9 =$

$7 \times 9 =$

$5 \times 4 =$

$6 \times 6 =$

$2 \times 9 =$

$3 \times 6 =$

$7 \times 8 =$

