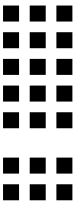
7 times table worksheet

Build a fact, reverse it and use it in a story.

Name: _____ Date: _____

Worked example · seven rows of three



5 × 3 = 15

2 × 3 = 6

15 + 6 = 21

7 × 3 = 21

01 / Build seven groups

Seven rows hold 8 buttons each. Split the rows into five and two.

Five rows of 8 _____

Two rows of 8 _____

Seven rows of 8 _____

02 / Find the missing factor

There are 63 counters in groups of 7. How many groups are there? Remove one whole group. How many groups remain?

7 × ____ = 63

56 ÷ 7 = _____

03 / Use sevens in a story

A display has 6 rows of 7 pins. One whole row is covered. How many pins can you see?

Visible rows _____

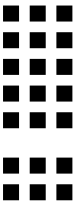
Visible pins _____

7 times table worksheet

Build a fact, reverse it and use it in a story.

Accept equivalent reasoning and check the units in story answers.

Worked example · seven rows of three



5 × 3 = 15

2 × 3 = 6

15 + 6 = 21

7 × 3 = 21

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01 / Build seven groups

Seven rows hold 8 buttons each. Split the rows into five and two.

5 × 8 = 40 and 2 × 8 = 16. Together, 40 + 16 = 56 buttons.

02 / Find the missing factor

There are 63 counters in groups of 7. How many groups are there? Remove one whole group. How many groups remain?

7 × 9 = 63, so 63 ÷ 7 = 9 groups. One group less gives 56 ÷ 7 = 8 groups.

03 / Use sevens in a story

A display has 6 rows of 7 pins. One whole row is covered. How many pins can you see?

6 - 1 = 5 visible rows. Each has 7 pins, so 5 × 7 = 35 visible pins.