

Algebra 02a

Practice algebra questions



18 Boom cards

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Basic **multiplication** & **division** algebra practice deck with 4 questions per card and 72 questions altogether. Ideal for regular as well as special education (special ed.).

The virtual distance learning deck is randomised and presents 4 basic algebra questions on each card in one of the following forms:

$$a * b = x$$

$$a \div b = x$$

$$a * x = b$$

$$a \div x = b$$

$$x * a = b$$

$$x \div a = b$$

This is an excellent set of practice questions for those being introduced to algebra. The difficulty of the sums is relatively low with numbers in the 1-30 range.

Simply click on one of the 4 multi-choice options to select your answer. Once all 4 questions are answered correctly, you can advance to the next card in the deck.

$$x * 2 = 6$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$x * 3 = 12$$

$$\begin{array}{ll} x = 3 & x = 4 \\ x = 5 & x = 6 \end{array}$$

$$x * 7 = 14$$

$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$x * 4 = 16$$

$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$\frac{x}{4} = 3$$

$$\begin{array}{ll} x = 10 & x = 12 \\ x = 14 & x = 16 \end{array}$$

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

$$\begin{array}{ll} x = 11 & x = 12 \\ x = 13 & x = 14 \end{array}$$

$$\frac{x}{3} = 3$$

$$\begin{array}{ll} x = 9 & x = 10 \\ x = 11 & x = 12 \end{array}$$

$$\frac{x}{5} = 2$$

$$\begin{array}{ll} x = 8 & x = 9 \\ x = 10 & x = 11 \end{array}$$

$$2 * x = 4$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$5 * x = 15$$

$$\begin{array}{ll} x = 1 & x = 3 \\ x = 5 & x = 7 \end{array}$$

$$6 * x = 12$$

$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$3 * x = 9$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

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

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$\frac{10}{x} = 5$$

$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$\frac{15}{x} = 5$$

$$\begin{array}{ll} x = 1 & x = 3 \\ x = 5 & x = 7 \end{array}$$

$$\frac{12}{x} = 6$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$2 * x = 8$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$5 * x = 20$$

$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$8 * x = 16$$

$$\begin{array}{ll} x = 2 & x = 3 \\ x = 4 & x = 5 \end{array}$$

$$3 * x = 15$$

$$\begin{array}{ll} x = 2 & x = 3 \\ x = 4 & x = 5 \end{array}$$

$$\frac{18}{6} = x$$

$$\begin{array}{ll} x = 1 & x = 2 \\ x = 3 & x = 4 \end{array}$$

$$\frac{12}{6} = x$$

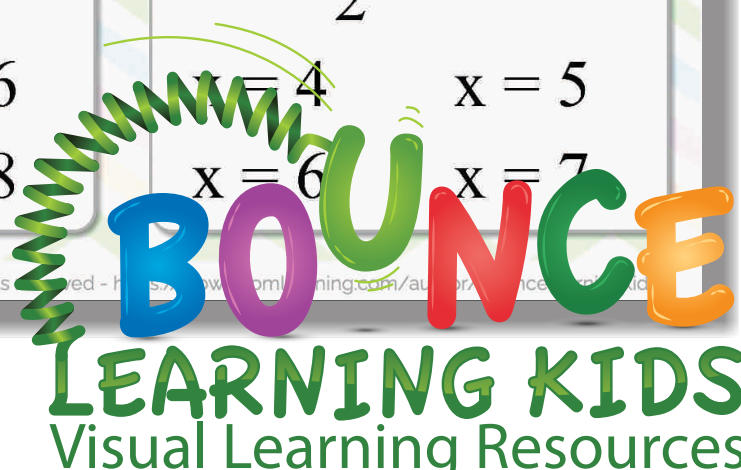
$$\begin{array}{ll} x = 2 & x = 4 \\ x = 6 & x = 8 \end{array}$$

$$\frac{14}{2} = x$$

$$\begin{array}{ll} x = 5 & x = 6 \\ x = 7 & x = 8 \end{array}$$

$$\frac{12}{2} = x$$

$$\begin{array}{ll} x = 4 & x = 5 \\ x = 6 & x = 7 \end{array}$$



You may be eligible for a free trial from Boom Learning. Read here for details:

<http://bit.ly/BoomTrial>. If you choose not to stay on a premium account after your free trial, you will still be able to assign all your Boom Cards to as many students as you see fit using Fast Play pins (which give instant feedback for decks that are self-grading).