

The image shows a vibrant, child-friendly worksheet titled 'Үнэлгээ' (Evaluation) in red Mongolian script. The worksheet is framed by a red border and features various mathematical and educational illustrations. At the top, there are colorful abacuses (one with yellow, orange, and purple beads), a green cube, and large blue numbers '2' and '3'. The left side of the worksheet has a spiral binding. The main content consists of four numbered problems in Mongolian. Problem 1 asks to evaluate a product of a number and its square root, with a table for the answer. Problem 2 asks to evaluate the square of a number, with a table for the answer. Problem 3 asks to evaluate the square root of a number, with a table for the answer. Problem 4 asks to evaluate an expression involving square roots. At the bottom, there is a large pink star, a blue pencil, and a large blue number '8'. The bottom right corner features the 'LIVEWORKSHEETS' logo.

Үнэлгээ

1. Тоог өөрийг нь өөрөөр нь үржүүлсэн үржвэрийг уг тооны зэрэг гээд гэж тэмдэглэнэ.
(Доорх сонголтуудаас зөвийг зөөж байрлуулна.)

Язгуур

зэрэг

квадрат

куб

$\sqrt{a}$

a^2

2. Дараах бүхэл тоонуудыг квадрат зэрэгт дэвшүүлээрэй.

$$5 \times 5 = 5^2 = \boxed{}$$

$$-9 \times (-9) = (-9)^2 = \boxed{}$$

3. Дараах бүхэл тоонуудын квадрат язгуурыг олж холбоно уу.

$$\sqrt{121} = \boxed{8}$$

$$\sqrt{64} = \boxed{-12}$$

$$-\sqrt{400} = \boxed{11}$$

$$-\sqrt{144} = \boxed{-20}$$

4. Илэрхийллийн утгыг олоорой.

$$(3 \times \sqrt{81} - 4 \times \sqrt{25}) + \sqrt{400} =$$

Амжилт хүсье.

LIVEWORKSHEETS

- | Язгуур | зэрэг | квадрат | куб |
|--------|------------|---------|-----|
| | $\sqrt{a}$ | a^2 | |

- $$5 \times 5 = 5^2 = \boxed{}$$

$$-9 \times (-9) = (-9)^2 = \boxed{}$$

- $\sqrt{121} =$
- 8

$\sqrt{64} =$

$$-\sqrt{400} =$$

$$-\sqrt{144} = \boxed{-12}$$

- $$(3 \times \sqrt{81} - 4 \times \sqrt{25}) + \sqrt{400} =$$

Амжилт хүсье.