Gecko Distributive Strategy

Grade 3 | Multiplication | Break apart facts | Color

Learner: _____ Date: _____

Break apart one factor into friendly parts. Add the two partial products to find each total.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **6 x 7 = (6 x 5) + (6 x 2) = ____**

_____

2 **8 x 6 = (8 x 3) + (8 x 3) = ____**

_____

3 **9 x 7 = (9 x 5) + (9 x 2) = ____**

_____

4 **4 x 13 = (4 x 10) + (4 x 3) = ____**

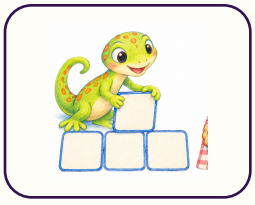
_____

5 **7 x 12 = (7 x 10) + (7 x 2) = ____**

_____

6 **Break apart 6 x 8 another way.**

_____



Grown-up check: 42; 48; 63; 52; 84; answers vary, such as (6 x 4) + (6 x 4) = 48.

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