Choosing the operation

Write either x or ÷ in the box to make the number sentence true.

6 × 7 = 42 24 ÷ 6 = 4 10 ÷ 2 = 5

Write either x or ÷ in the box to make the number sentence true.

35 ☐ 7 = 5	35 ☐ 5 = 7	7 ☐ 5 = 35
5 ☐ 7 = 35	6 ☐ 9 = 54	54 ☐ 6 = 9
9 ☐ 6 = 54	54 ☐ 9 = 6	32 ☐ 4 = 8
4 ☐ 8 = 32	8 ☐ 4 = 32	32 ☐ 8 = 4
4 ☐ 9 = 36	36 ☐ 4 = 9	9 ☐ 4 = 36
36 ☐ 9 = 4	80 ☐ 8 = 10	8 ☐ 10 = 80
7 ☐ 9 = 63	63 ☐ 7 = 9	63 ☐ 9 = 7
9 ☐ 7 = 63	9 ☐ 9 = 81	81 ☐ 9 = 9
64 ☐ 8 = 8	8 ☐ 8 = 64	25 ☐ 5 = 5
5 ☐ 5 = 25	16 ☐ 4 = 4	4 ☐ 4 = 16
7 ☐ 7 = 49	49 ☐ 7 = 7	3 ☐ 3 = 9
9 ☐ 3 = 3	100 ☐ 10 = 10	10 ☐ 10 = 100
50 ☐ 10 = 5	5 ☐ 8 = 40	40 ☐ 4 = 10
20 ☐ 5 = 4	4 ☐ 10 = 40	36 ☐ 6 = 6
3 ☐ 7 = 21	21 ☐ 3 = 7	7 ☐ 4 = 28
14 ☐ 10 = 140	140 ☐ 2 = 70	70 ☐ 10 = 7
42 ☐ 6 = 7	7 ☐ 10 = 70	72 ☐ 8 = 9
50 ☐ 5 = 10	20 ☐ 4 = 5	3 ☐ 8 = 24

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Write either x or ÷ in the box to make the number sentence true.

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35 ÷ 7 = 5	35 ÷ 5 = 7	7 × 5 = 35
5 × 7 = 35	6 × 9 = 54	54 ÷ 6 = 9
9 × 6 = 54	54 ÷ 9 = 6	32 ÷ 4 = 8
4 × 8 = 32	8 × 4 = 32	32 ÷ 8 = 4
4 × 9 = 36	36 ÷ 4 = 9	9 × 4 = 36
36 ÷ 9 = 4	80 ÷ 8 = 10	8 × 10 = 80
7 × 9 = 63	63 ÷ 7 = 9	63 ÷ 9 = 7
9 × 7 = 63	9 × 9 = 81	81 ÷ 9 = 9
64 ÷ 8 = 8	8 × 8 = 64	25 ÷ 5 = 5
5 × 5 = 25	16 ÷ 4 = 4	4 × 4 = 16
7 × 7 = 49	49 ÷ 7 = 7	3 × 3 = 9
9 ÷ 3 = 3	100 ÷ 10 = 10	10 × 10 = 100
50 ÷ 10 = 5	5 × 8 = 40	40 ÷ 4 = 10
20 ÷ 5 = 4	4 × 10 = 40	36 ÷ 6 = 6
3 × 7 = 21	21 ÷ 3 = 7	7 × 4 = 28
14 × 10 = 140	140 ÷ 2 = 70	70 ÷ 10 = 7
42 ÷ 6 = 7	7 × 10 = 70	72 ÷ 8 = 9
50 ÷ 5 = 10	20 ÷ 4 = 5	3 × 8 = 24

Children will probably realize that if the answer is larger than the first number, they should multiply, and if the answer is smaller than the first number they should divide. They can check some of their answers to make sure that they are correct.