Name: _____

Multiplication With Bar Models

Complete the bar models. Then write a repeated addition and multiplication fact for each.

a.

4	4	4	4	4

___ + ___ + ___ + ___ + ___ = ____

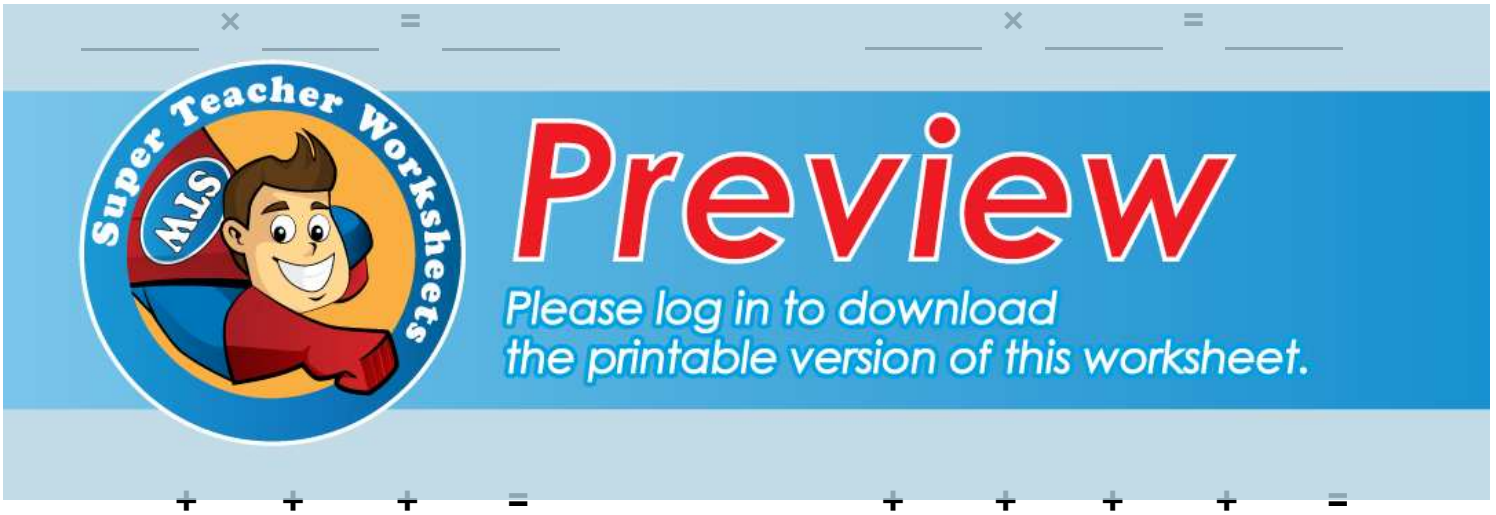
_____ × _____ = _____

b.

7	7	7

_____ + _____ + _____ = _____

_____ × _____ = _____



e.

7	7	7	7	7	7

___ + ___ + ___ + ___ + ___ + ___ = ____

_____ × _____ = _____

f.

8	8	8	8

___ + ___ + ___ + ___ = ____

_____ × _____ = _____

ANSWER KEY

Multiplication With Bar Models

Complete the bar models. Then write a repeated addition and multiplication fact for each.

a.

4	4	4	4	4
20				

4 + 4 + 4 + 4 + 4 = 20

5 × 4 = 20 × 5 = 20

b.

7	7	7
21		

7 + 7 + 7 = 21

3 × 7 = 21 7 × 3 = 21

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6 + 6 + 6 + 6 = 24

4 × 6 = 24 6 × 4 = 24

3 + 3 + 3 + 3 + 3 = 15

5 × 3 = 15 or 3 × 5 = 15

e.

7	7	7	7	7	7
42					

7 + 7 + 7 + 7 + 7 + 7 = 42

6 × 7 = 42 or 7 × 6 = 42

8	8	8	8
32			

8 + 8 + 8 + 8 = 32

4 × 8 = 32 or 8 × 4 = 32