Fluency

1) 9 x 7 =
2) 35 ÷ 7 =
3) 8 x 7 =
4) 14 ÷ 7 =
5) 4 x 7 =
6) 7 x 7 =
7) 84 ÷ 7 =

Empty box

1) _____ x 7 = 77
2) 63 = _____ x 7
3) _____ x 7 = 21

Complete the bar models

1)

	7	7	7	7	7	7

2)

	7	7	7	7	7	7	7	7

3)

	7	7	7	7

True or false?

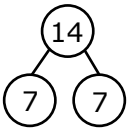
1) 7 + 7 + 7 + 7 + 7 + 7 = 5 x 7
2) 4 x 7 < 7 + 7 + 7 + 7 + 7
3) 3 x 7 > 7 + 7 + 7

Explore

1) Create your own statements of equality or inequality using repeated addition and the multiplication facts, e.g. 7 + 7 + 7 + 7 > 2 x 7

2) How many different ways can you represent each multiplication fact? Here are some suggestions for 2 x 7

14	
7	7



Fluency

1) 9 x 7 =
2) 35 ÷ 7 =
3) 8 x 7 =
4) 14 ÷ 7 =
5) 4 x 7 =
6) 7 x 7 =
7) 84 ÷ 7 =

Empty box

1) _____ x 7 = 77
2) 63 = _____ x 7
3) _____ x 7 = 21

Complete the bar models

1)

	7	7	7	7	7	7

2)

	7	7	7	7	7	7	7	7

3)

	7	7	7	7

True or false?

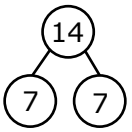
1) 7 + 7 + 7 + 7 + 7 + 7 = 5 x 7
2) 4 x 7 < 7 + 7 + 7 + 7 + 7
3) 3 x 7 > 7 + 7 + 7

Explore

1) Create your own statements of equality or inequality using repeated addition and the multiplication facts, e.g. 7 + 7 + 7 + 7 > 2 x 7

2) How many different ways can you represent each multiplication fact? Here are some suggestions for 2 x 7

14	
7	7



ANSWERS

Fluency

1) 9 x 7 = **63**
2) 35 ÷ 7 = **5**
3) 8 x 7 = **56**
4) 14 ÷ 7 = **2**
5) 4 x 7 = **28**
6) 7 x 7 = **49**
7) 84 ÷ 7 = **12**

Empty box

1) 11 x 7 = 77
2) 63 = **9** x 7
3) 3 x 7 = 21

Complete the bar models

1)

42					
7	7	7	7	7	7

2)

56							
7	7	7	7	7	7	7	7

3)

28			
7	7	7	7

True or false?

1) 7 + 7 + 7 + 7 + 7 + 7 **>** 5 x 7
2) 4 x 7 **<** 7 + 7 + 7 + 7 + 7
3) 3 x 7 **=** 7 + 7 + 7

Explore

1) Create your own statements of equality or inequality using repeated addition and the multiplication facts, e.g. 7 + 7 + 7 + 7 > 2 x 7

2) How many different ways can you represent each multiplication fact? Here are some suggestions for 2 x 7

14	
7	7