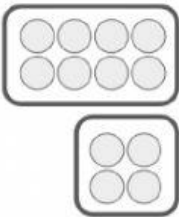
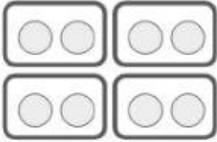
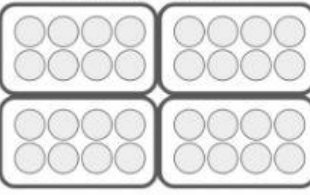
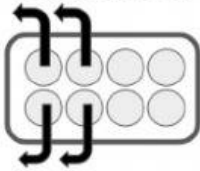


Operations, Models and Expressions

Drag the picture model and operation to match each word problem.

<u>Word Problem</u> One van carries 8 people. A car carries 4 people. How many people do they carry in all? Picture Model Operation	<u>Word Problem</u> A van carries 8 people. 4 people get out of the van. How many people are still in the van? Picture Model Operation
<u>Word Problem</u> A van carries 8 people. How many people do 4 vans carry? Picture Model Operation	<u>Word Problem</u> There are 8 people going to school. They go in 4 cars. How many people are in each car? Picture Model Operation

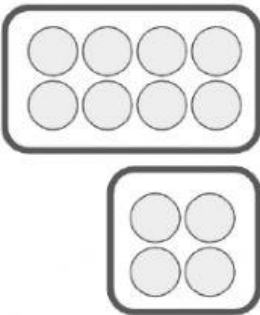
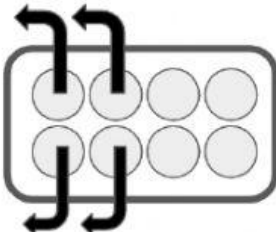
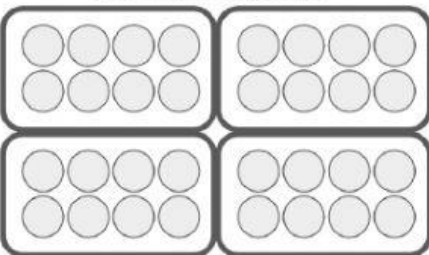
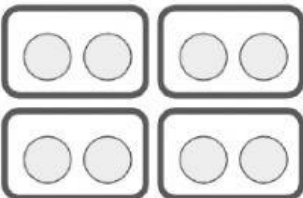
<u>Picture Model</u> 	<u>Picture Model</u> 	<u>Picture Model</u> 	<u>Picture Model</u> 
<u>Operation</u> Addition	<u>Operation</u> Division	<u>Operation</u> Multiplication	<u>Operation</u> Subtraction

Drag the numerical and verbal expressions to match each word problem.

<u>Word Problem</u> One van carries 8 people. A car carries 4 people. How many people do they carry in all? Numerical Expression Verbal Expression	<u>Word Problem</u> A van carries 8 people. 4 people get out of the van. How many people are still in the van? Numerical Expression Verbal Expression
<u>Word Problem</u> A van carries 8 people. How many people do 4 vans carry? Numerical Expression Verbal Expression	<u>Word Problem</u> There are 8 people going to school. They go in 4 cars. How many people are in each car? Numerical Expression Verbal Expression

<u>Numerical Expression</u> $8 \div 4$	<u>Numerical Expression</u> $8 + 4$	<u>Numerical Expression</u> $8 - 4$	<u>Numerical Expression</u> 8×4
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<u>Verbal Expression</u> eight minus four	<u>Verbal Expression</u> eight times four	<u>Verbal Expression</u> eight plus four	<u>Verbal Expression</u> eight divided by four
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<u>Word Problem</u> One van carries 8 people. A car carries 4 people. How many people do they carry in all?	<u>Picture Model</u> 	<u>Numerical Expression</u> $8 + 4$
<u>Word Problem</u> A van carries 8 people. 4 people get out of the van. How many people are still in the van?	<u>Picture Model</u> 	<u>Numerical Expression</u> $8 - 4$
<u>Word Problem</u> A van carries 8 people. How many people do 4 vans carry?	<u>Picture Model</u> 	<u>Numerical Expression</u> 8×4
<u>Word Problem</u> There are 8 people going to school. They go in 4 cars. How many people are in each car?	<u>Picture Model</u> 	<u>Numerical Expression</u> $8 \div 4$

<u>Operation</u> Addition	<u>Verbal Expression</u> eight plus four	<u>Number Line Model</u>
<u>Operation</u> Subtraction	<u>Verbal Expression</u> eight minus four	<u>Number Line Model</u>
<u>Operation</u> Multiplication	<u>Verbal Expression</u> eight times four	<u>Number Line Model</u>
<u>Operation</u> Division	<u>Verbal Expression</u> eight divided by four	<u>Number Line Model</u>