





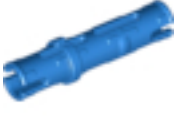






















intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less |
|---|--------|----------------|--------------------|
|    |        | 60             | Edu                |
|    |        | 1              | Home               |
|    |        | 4              | Edu                |
|    |        | 10             | Home               |
|  |        | 4              | Home               |
|  |        | 20             | Edu                |
|  |        | 30             | Edu                |
|  |        | 4              | Home               |
|  |        | 4              | Edu                |










intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less   |
|---|--------|----------------|--|
|    | 3      | 12             | Home<br>(In Edu there are 5 different Colors<br>$4+4+4+4+2=18$ ) |
|    | 5      | 4              | Edu  |
|    | 7      | 4              | Edu  |
|    | 9      | 6              | Edu  |
|  | 11     | 4              | =  |
|  | 13     | 4              | Home   |
|  | 15     | 4              | Home   |
|  |        | 4              | Edu  |
|  |        | 6              | Edu  |










intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less                            |
|---|--------|----------------|---|
|    |        | 4              | Home  |
|    |        | 4              | Edu   |
|    |        | 6              | =   |
|    |        | 2              | Edu   |
|  |        | 2              | =   |
|  |        | 1              | Home  |
|  |        | 4              | Edu (Home has 10 in two different colors 4+6) |
|  |        | 2              | =   |
|  |        | 4              | =   |










intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less |
|---|--------|----------------|--------------------|
|    |        | 2              | Edu                |
|    |        | 3              | Home               |
|    |        | 3              | Home               |
|   |        | 2              | Home               |
|  |        | 2              | Home               |
|  |        | 1              | Edu                |
|  |        | 10             | Edu                |
|  |        | 9              | Home               |
|  |        | 10             | Edu                |








intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less |
|---|--------|----------------|--------------------|
|    | 3      | 14             | Edu                |
|    | 3      | 2              | Edu                |
|    | 4      | 2              | Edu                |
|    | 5      | 6              | Edu                |
|  | 6      | 4              | Edu                |
|  | 7      | 2              | Home               |
|  | 8      | 2              | Edu                |
|  | 9      | 1              | Home               |
|  |        | 4              | =                  |

intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less |
|---|--------|----------------|--------------------|
|    |        | 2              | Home               |
|    |        | 4              | Edu                |
|    |        | 1              | Home               |
|   |        | 6              | Edu                |
|  |        | 8              | Edu                |
|  |        | 8              | =                  |
|  |        | 3              | Home               |
|  |        | 2              | Home               |
|  |        | 8              | Edu                |

intersection of the Lego Sets 45544 and 31313 (only the Parts which are in both sets)

| Part  | Length | Lower Quantity | Which Set has less |
|---|--------|----------------|--------------------|
|    |        | 2              | Home               |
|    |        | 4              | =                  |
|    |        | 1              | =                  |
|    |        | 1              | Home               |
|  |        | 1              | =                  |
|  |        | 1              | =                  |
|  |        | 2              | =                  |