

Answer the following questions

1. A teacher asks some children to organise a box of 37 coats by hanging them in threes on some hooks. How many hooks are needed?

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2. 46 pieces of apple are shared equally among 5 children. How many pieces of apple do each receive?

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3. In an office, there are 6 desks. A pack of 37 sets of sticky notes need sharing equally among the desks. How many sets of sticky notes are on each desk?

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4. A group of 451 dancers are organised into groups of 3. How many full groups of 3 can be created?

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5. A factory makes 67 cars in one day. Each car transporter can carry 4 cars. How many transporters are needed to carry all the cars away?

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6. Bananas are sold in packs of five. How many complete packs of five bananas can be made from 136 bananas?

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7. A school party of 86 children are to travel on a steam train. 4 children can fit into each compartment. How many compartments will be needed?

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8. A plate holds 6 pieces of cake. How many full plates can be created from 74 pieces?

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Answers  
on the  
next  
page

1. A teacher asks some children to organise a box of 37 coats by hanging them in threes on some hooks. How many hooks are needed?

**12 r 1            they will need 13 hooks**

2. 46 pieces of apple are shared equally among 5 children. How many pieces of apple do each receive?

**9 r 1            they each get 9 pieces of apple**

3. In an office, there are 6 desks. A pack of 37 sets of sticky notes need sharing equally among the desks. How many sets of sticky notes are on each desk?

**6 r 1            6 sticky notes on each desk**

4. A group of 451 dancers are organised into groups of 3. How many full groups of 3 can be created?

**150 r 1            There are 150 full groups.**

5. A factory makes 67 cars in one day. Each car transporter can carry 4 cars. How many transporters are needed to carry all the cars away?

**16 R 3            17 transporters are needed.**

6. Bananas are sold in packs of five. How many complete packs of five bananas can be made from 136 bananas?

**27 r 1            There are 27 full packs.**

7. A school party of 86 children are to travel on a steam train. 4 children can fit into each compartment. How many compartments will be needed?

**22 R 2            23 compartments fill be needed**

8. A plate holds 6 pieces of cake. How many full plates can be created from 74 pieces?

**12 R 2            There are 12 full plates**