MULTIPLICATION PROBLEMS 3.3A

Have a go at solving these multiplication problems. Can you spot the 'trick' problem which is not a multiplication problem?

Date

1) Donuts come in packs of 6. I buy 2 packs. How many have I bought?

2) How many days in 2 weeks?

3) Tyger takes 10 minutes to run a mile. How long would it take him to run 3 miles at the same pace?

4) Bulbs come in packs of 10. How many bulbs in 5 packs?

5) A lighthouse flashes its light 5 times a minute. How many times would it flash in 6 minutes?

6) A spider has 8 legs. How many legs would 3 spiders have?

7) In a field there are 5 sheep and 7 cows. How many animals in total?

8) I buy 4 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?









Name

Date

MULTIPLICATION PROBLEMS 3.3A ANSWERS



Donuts come in packs of 6. I buy 2 packs. How many have I bought?
 <u>6 x 2 = 12 donuts</u>

2) How many days in 2 weeks?

<u>7 x 2 = 14 days</u>

3) Tyger takes 10 minutes to run a mile. How long would it take him to run 3 miles at the same pace?

<u>10 x 3 = 30 minutes</u>

4) Bulbs come in packs of 10. How many bulbs in 5 packs? $10 \times 5 = 50 \text{ bulbs}$

5) A lighthouse flashes its light 5 times a minute. How many times would it flash in 6 minutes?

<u>5 x 6 = 30 times</u>

6) A spider has 8 legs. How many legs would 3 spiders have?
8 x 3 = 24 legs

7) In a field there are 5 sheep and 7 cows. How many animals in total? 5 + 7 = 12 animals

*** Trick questions - this was an addition question ***

8) I buy 4 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?

<u>6 x 4 = 24 bananas</u>



MULTIPLICATION PROBLEMS 3.3B

Have a go at solving these multiplication problems. Can you spot the 'trick' problem which is not a multiplication problem?

1) Donuts come in packs of 6. I buy 8 packs. How many have I bought?

2) How many days in 8 weeks?

3) Tyger takes 9 minutes to run a mile. How long would it take him to run6 miles at the same pace?

4) Bulbs come in packs of 12. How many bulbs in 5 packs?

5) A lighthouse flashes its light 8 times a minute. How many times would it flash in 6 minutes?

6) A spider has 8 legs. How many legs would 11 spiders have?

7) In a field there are 5 sheep and 12 cows. How many animals in total?

8) I buy 7 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?













Name

Date

MULTIPLICATION PROBLEMS 3.3B ANSWERS



Donuts come in packs of 6. I buy 8 packs. How many have I bought?
 <u>6 x 8 = 48 donuts</u>

2) How many days in 8 weeks?

<u>7 x 8 = 56 days</u>

3) Tyger takes 9 minutes to run a mile. How long would it take him to run6 miles at the same pace?

<u>9 x 6 = 54 minutes</u>

4) Bulbs come in packs of 12. How many bulbs in 5 packs?

<u>12 x 5 = 60 bulbs</u>

5) A lighthouse flashes its light 8 times a minute. How many times would it flash in 6 minutes?

<u>8 x 6 = 48 times</u>

6) A spider has 8 legs. How many legs would 11 spiders have?
<u>8 x 11 = 88 legs</u>

7) In a field there are 5 sheep and 12 cows. How many animals in total?

<u>5 + 12 = 17 animals in total</u>

*** Trick question - this was an addition question ***

8) I buy 7 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?

<u>6 x 7 = 42 bananas</u>



MULTIPLICATION PROBLEMS 3.3C

Have a go at solving these multiplication problems. Can you spot the 'trick' problem which is not a multiplication problem?

Date

1) Donuts come in packs of 6. I buy 13 packs. How many have I bought?

2) How many days in 15 weeks?

3) Tyger takes 9 minutes to run a mile. How long would it take him to run 12 miles at the same pace?

4) Bulbs come in packs of 12. How many bulbs in 12 packs?

5) A lighthouse flashes its light 8 times a minute. How many times would it flash in 20 minutes?

6) A spider has 8 legs. How many legs would 16 spiders have?

7) In a field there are 15 sheep and 12 cows. How many animals in total?

8) I buy 18 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?

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Did you spot the trick problem?









Name

Date

MULTIPLICATION PROBLEMS 3.3C ANSWERS



Donuts come in packs of 6. I buy 13 packs. How many have I bought?
 <u>6 x 13 = 81 donuts</u>

2) How many days in 15 weeks?

<u>7 x 15 = 105 days</u>

3) Tyger takes 9 minutes to run a mile. How long would it take him to run 12 miles at the same pace?

<u>9 x 12 = 108 minutes or 1 hour 48 minutes</u>

4) Bulbs come in packs of 12. How many bulbs in 12 packs?
<u>12 x 12 = 144 bulbs</u>

5) A lighthouse flashes its light 8 times a minute. How many times would it flash in 20 minutes?

<u>8 x 20 = 160 times</u>

6) A spider has 8 legs. How many legs would 16 spiders have?
<u>8 x 16 = 128 legs</u>

7) In a field there are 15 sheep and 12 cows. How many animals in total? 15 + 12 = 27 animals

8) I buy 18 bunches of bananas. There are 6 bananas in each bunch. How many bananas have I bought?

<u>6 x 18 = 108 bananas</u>

