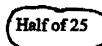## Calculations

This problem gives you the chance to:
• show understanding of calculations

T1

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓ $\left(\dfrac{25}{2}\right)$ ✓ $25 + \dfrac{1}{2}$ 4

(25 × 0.5) ✓ $\left(25 \times \dfrac{1}{2}\right)$ ✓ $2 + 25$

2. Which of the situations below have the same answer as $25 \div 2$?

Check (✓) the correct ones.
Cross (X) the incorrect ones.

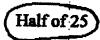|	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	✓ ✓
The number of miles traveled in two hours at 25 miles an hour	X ✓
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X ✓
The weight in pounds of 25 parcels each weighing half a pound	✓ ✓

4

∴ 8

Calculations

This problem gives you the chance to:
• show understanding of calculations

T2

1. Draw a circle around each calculation that has the same answer as 25 ÷ 2.

(Half of 25) ✓ $\frac{25}{2}$ ✗ $25 + \frac{1}{2}$

3

(25 × 0.5) ✓   (25 × $\frac{1}{2}$) ✓ $2 + 25$

2. Which of the situations below have the same answer as 25 ÷ 2?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

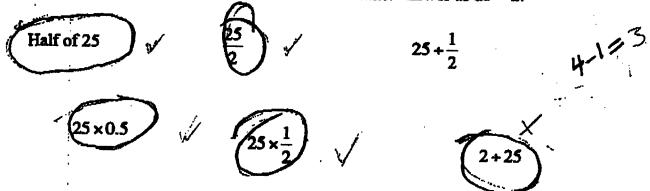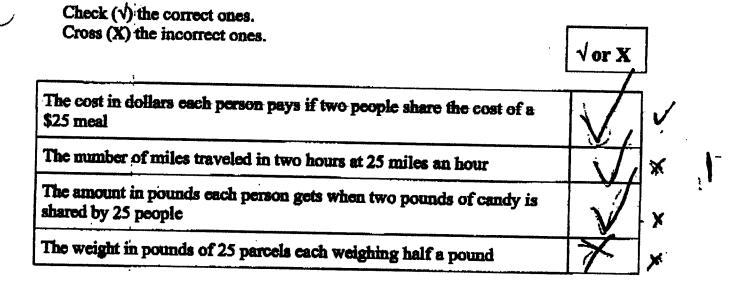|	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√ ✓
The number of miles traveled in two hours at 25 miles an hour	✗ ✓ 3
The amount in pounds each person gets when two pounds of candy is shared by 25 people	✗ ✓
The weight in pounds of 25 parcels each weighing half a pound	✗ ✗

6

Calculations

This problem gives you the chance to:
• show understanding of calculations

T3

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓   ($\frac{25}{2}$) ✓ $25 + \frac{1}{2}$ $4-1=3$

(25×0.5) ✓   ($25 \times \frac{1}{2}$) ✓   (2 + 25) ✗

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

	√ or X	
The cost in dollars each person pays if two people share the cost of a $25 meal	√	✓
The number of miles traveled in two hours at 25 miles an hour	√	✗
The amount in pounds each person gets when two pounds of candy is shared by 25 people	√	X
The weight in pounds of 25 parcels each weighing half a pound	X	✗

Calculations

This problem gives you the chance to:
• show understanding of calculations

T4

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓ $\dfrac{25}{2}$ ✗ $25 + \dfrac{1}{2}$

3

(25×0.5) ✓   ($25 \times \dfrac{1}{2}$) ✓ $2 + 25$

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	✓
The number of miles traveled in two hours at 25 miles an hour	✓
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X
The weight in pounds of 25 parcels each weighing half a pound	X

2

Calculations

This problem gives you the chance to:
• show understanding of calculations

T5

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓

$\dfrac{25}{2}$

$25 + \dfrac{1}{2}$

(25×0.5) ✓

($25 \times \dfrac{1}{2}$) ✓

$2 + 25$

3

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

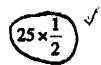|	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X
The weight in pounds of 25 parcels each weighing half a pound	√

4

Calculations

Calculations

This problem gives you the chance to:
• show understanding of calculations

S1

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓ $\left(\dfrac{25}{2}\right)$ ✓ $25 + \dfrac{1}{2}$

(25 × 0.5) ✓ $\left(25 \times \dfrac{1}{2}\right)$ ✓ $2 \div 25$

4

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
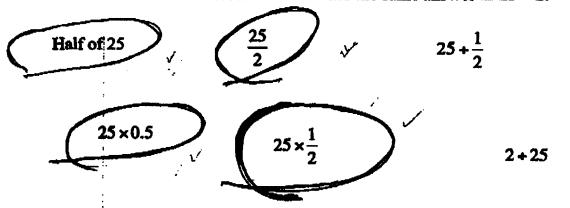Cross (X) the incorrect ones.

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X
The weight in pounds of 25 parcels each weighing half a pound	√

4

Calculations

This problem gives you the chance to:
• show understanding of calculations

S2

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

$\boxed{\text{Half of 25}}$ ✓

$\boxed{\dfrac{25}{2}}$ ✓

$25 + \dfrac{1}{2}$

$\boxed{25 \times 0.5}$ ✓

$\boxed{25 \times \dfrac{1}{2}}$ ✓

$2 + 25$

4
÷

2. Which of the situations below have the same answer as $25 \div 2$?

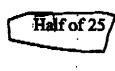Check (√) the correct ones.
Cross (X) the incorrect ones.

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	√
The weight in pounds of 25 parcels each weighing half a pound	

2

Calculations

This problem gives you the chance to:
• show understanding of calculations

S3

1. Draw a circle around each calculation that has the same answer as 25 ÷ 2.

Half of 25 √

$\dfrac{25}{2}$ √

$25 + \dfrac{1}{2}$

3

25 × 0.5 √

$25 \times \dfrac{1}{2}$ ✗

2 ÷ 25

2. Which of the situations below have the same answer as 25 ÷ 2?

Check (√) the correct ones.
Cross (X) the incorrect ones.

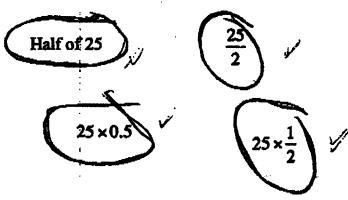|	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	✗
The amount in pounds each person gets when two pounds of candy is shared by 25 people	√
The weight in pounds of 25 parcels each weighing half a pound	✗

2

Calculations

This problem gives you the chance to:
• show understanding of calculations

S4

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

Half of 25 ✓

$\dfrac{25}{2}$ ✓

$25 + \dfrac{1}{2}$

4

25×0.5 ✓

$25 \times \dfrac{1}{2}$ ✓✓

$2 + 25$

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

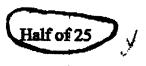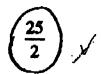|	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√ ✓
The number of miles traveled in two hours at 25 miles an hour	X ✓ 3
The amount in pounds each person gets when two pounds of candy is shared by 25 people	√ X
The weight in pounds of 25 parcels each weighing half a pound	√ ✓

⑦

■

Calculations

Calculations

This problem gives you the chance to:
• show understanding of calculations

S5

1. Draw a circle around each calculation that has the same answer as 25 ÷ 2.

$\left(\text{Half of 25}\right)$ ✓

$\left(\dfrac{25}{2}\right)$ ✓

$\left(25 + \dfrac{1}{2}\right)$ ✗

$2-1=1$

25×0.5 ✗

$25 \times \dfrac{1}{2}$ ✗

$2 \div 25$ ✓

2. Which of the situations below have the same answer as 25 ÷ 2?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

The cost in dollars each person pays if two people share the cost of a $25 meal	√	✓
The number of miles traveled in two hours at 25 miles an hour	✗	✓ 4
The amount in pounds each person gets when two pounds of candy is shared by 25 people	✗	✓
The weight in pounds of 25 parcels each weighing half a pound	√	✓

$\left(5\right)$

Calculations

Calculations

This problem gives you the chance to:
• show understanding of calculations

S6

I. Draw a circle around each calculation that has the same answer as $25 \div 2$.

Half of 25 ✓

$\dfrac{25}{2}$ ✗

$25 + \dfrac{1}{2}$

$2-1 = 1$

25×0.5 ✓

$25 \times \dfrac{1}{2}$ ✗

$2 + 25$ ✗

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

	√ or X	
The cost in dollars each person pays if two people share the cost of a $25 meal	✓	✓
The number of miles traveled in two hours at 25 miles an hour	✓	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X	✓ 2
The weight in pounds of 25 parcels each weighing half a pound	X	X

③ ■

Calculations

This problem gives you the chance to:
• show understanding of calculations

S7

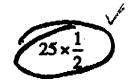1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓

$\left(\dfrac{25}{2}\right)$ ✓

$25 + \dfrac{1}{2}$

(25×0.5) ✓

$\left(25 \times \dfrac{1}{2}\right)$ ✓

$2 + 25$

4

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

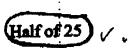|	
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	√
The weight in pounds of 25 parcels each weighing half a pound	X

2

6

Calculations

This problem gives you the chance to:
• show understanding of calculations

S8

1. Draw a circle around each calculation that has the same answer as $25 \div 2$.

(Half of 25) ✓ . $\left(\dfrac{25}{2}\right)$ ✓ $25 + \dfrac{1}{2}$. $4 - 1 = 3$

$\left(25 \times 0.5\right)$ ✓ $\left(25 \times \dfrac{1}{2}\right)$ ✓ $\left(2 + 25\right)$

2. Which of the situations below have the same answer as $25 \div 2$?

Check (√) the correct ones.
Cross (X) the incorrect ones.
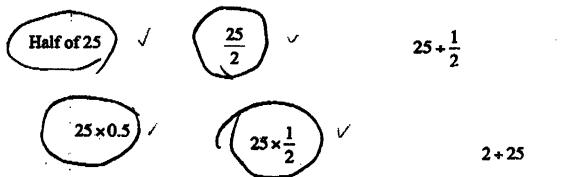
√ or X

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X
The weight in pounds of 25 parcels each weighing half a pound	√

4

⑦

Calculations

Calculations

This problem gives you the chance to:
• show understanding of calculations

S9

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1. Draw a circle around each calculation that has the same answer as 25 ÷ 2.

(Half of 25) ✓ $\left(\dfrac{25}{2}\right)$ ✓ $25 + \dfrac{1}{2}$

(25 × 0.5) ✓ $\left(25 \times \dfrac{1}{2}\right)$ ✓   2 + 25

2. Which of the situations below have the same answer as 25 ÷ 2?

Check (√) the correct ones.
Cross (X) the incorrect ones.

√ or X

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	✓
The number of miles traveled in two hours at 25 miles an hour	X
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X
The weight in pounds of 25 parcels each weighing half a pound	√

Calculations

Calculations

This problem gives you the chance to:
• show understanding of calculations

S10

1. Draw a circle around each calculation that has the same answer as 25 ÷ 2.

$2-1 = 1$

(Half of 25) ✓

$\dfrac{25}{2}$ X

$\left(25 + \dfrac{1}{2}\right)$ X

(25 × 0.5) ✓

$25 \times \dfrac{1}{2}$ X

$2 + 25$

2. Which of the situations below have the same answer as 25 ÷ 2?

Check (√) the correct ones.
Cross (X) the incorrect ones.

	√ or X
The cost in dollars each person pays if two people share the cost of a $25 meal	√ ✓
The number of miles traveled in two hours at 25 miles an hour	X ✓
The amount in pounds each person gets when two pounds of candy is shared by 25 people	X ✓
The weight in pounds of 25 parcels each weighing half a pound	√ ✓

4