

★ **£450** ★

A prize is divided in the ratio 8 : 5. If the larger share is £320 what is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **A**

★ **£245** ★

A prize is divided in the ratio 2 : 11. If the smaller share is £40 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **B**

★ **£330** ★

A prize is divided in the ratio 11 : 5. If the larger share is £495 what is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **C**

★ **£220** ★

A prize of £510 is divided in the ratio 9 : 8. What is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **D**

★ **£270** ★

A prize is divided in the ratio 12 : 7. If the larger share is £420 what is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **E**

★ **£300** ★

A prize is divided in the ratio 7 : 6. If the difference between the shares is £20, what is the total prize?

Ratio - Mixture www.mathsbox.org.uk **F**

★ **£260** ★

A prize is divided in the ratio 5 : 9. If the smaller share is £150 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **G**

★ **£400** ★

A prize is divided in the ratio 5 : 4. If the larger share is £350 what is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **H**

★ **£325** ★

A prize of £650 is divided in the ratio 7 : 6. What is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **I**

★ **£320** ★

A prize is divided in the ratio 4 : 9. If the smaller share is £140 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **J**

★ **£240** ★

A prize is divided in the ratio 5 : 8. If the smaller share is £200 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **K**

★ **£490** ★

A prize of £715 is divided in the ratio 6 : 5. What is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **L**

★ **£420** ★

A prize is divided in the ratio 4 : 7. If the difference between the shares is £90, what is the total prize?

Ratio - Mixture www.mathsbox.org.uk **M**

★ **£480** ★

A prize is divided in the ratio 11 : 12. If the smaller share is £330 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **N**

★ **£280** ★

A prize is divided in the ratio 1 : 5. If the smaller share is £75 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **O**

★ **£200** ★

A prize is divided in the ratio 2 : 5. If the smaller share is £160 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **P**

★ **£360** ★

A prize is divided in the ratio 7 : 12. If the smaller share is £245 what is the larger share?

Ratio - Mixture www.mathsbox.org.uk **Q**

★ **£225** ★

A prize is divided in the ratio 2 : 7. If the difference between the shares is £250, what is the total prize?

Ratio - Mixture www.mathsbox.org.uk **R**

★ **£315** ★

A prize is divided in the ratio 5 : 3. If the difference between the shares is £120, what is the total prize?

Ratio - Mixture www.mathsbox.org.uk **S**

★ **£375** ★

A prize of £1330 is divided in the ratio 12 : 7. What is the smaller share?

Ratio - Mixture www.mathsbox.org.uk **T**