

THE ISUZU MATHS QUIZ!





Our pros wrote these questions. Can you answer them all?

Take a look on isuzu.co.uk to try and find the information you need!

Formulae

- Payload = Gross vehicle weight kerb weight
- Volume of a cuboid = length x width x height
- 1m³ = 1,000,000,000mm³
- Fuel consumption in miles per gallon (mpg) = miles travelled gallons of fuel used
- 5 miles = **8 kilometres**
- Circumference of a circle = Pi (π) x diameter
- 1. Work out the payload of the Eiger Double Cab which has a kerb weight of 1889kg and a gross vehicle weight of 3050kg
- 2. A manual Isuzu D-Max goes from 0-62mph in 12.7 seconds and an automatic does the same in 13.0 seconds. Which is faster?
- 3. What is the volume of a Yukon Extended Cab Load Bed in cubic metres?
- 4. The fuel consumption on a manual 4x4 Isuzu D-Max is 40.4mpg. How many gallons of fuel will it take to drive 202 miles?
- 5. If you replace each letter of the alphabet with a number (e.g. A = 1, B = 2, C = 3 etc.) and then multiply the 3 numbers you get, what number would our model 'XTR' be?
- 6. Which cab type has the longest load bed? Single Cab, Extended Cab or Double Cab?
- 7. How much bigger is the approach angle on an Arctic Trucks AT35 compared to a Utah?
- 8. How much would it cost to buy the following 3 pick-up trucks (using the basic retail price): Utility Extended Cab, D-Max Blade Auto, and XTR Nav + Manual
- 9. The maximum speed of a D-Max is 112mph. What is this in kmph?
- 10. What is the circumference of an alloy with a diameter of 45.72cm (18 inch)?

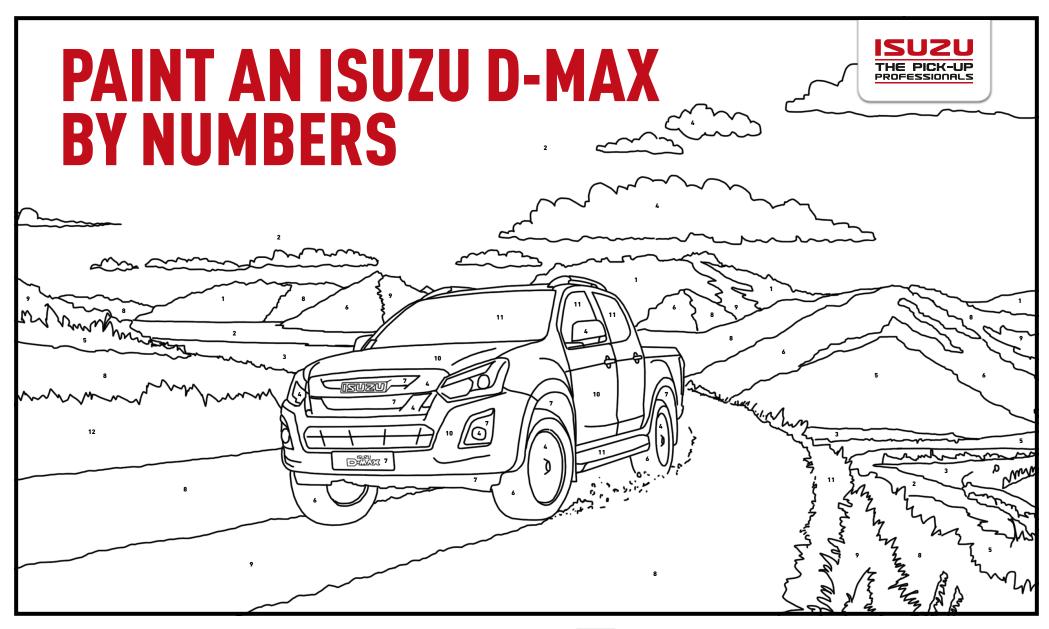




Psssssst, here are all the answers...

- 1. 1161kg
- 2. Manual
- 3. 1.277m³
- 4.5 gallons
- 5. $X(24) \times T(20) \times R(18) = 8,640$
- 6. Single Cab (2305mm)
- 7. AT35(44) Utah(30) = 14
- 8. £19,194 + £28,994 + £34,334 = £82,522
- 9. 179.2 kmph
- 10. 45.72cm / 56.56 inches



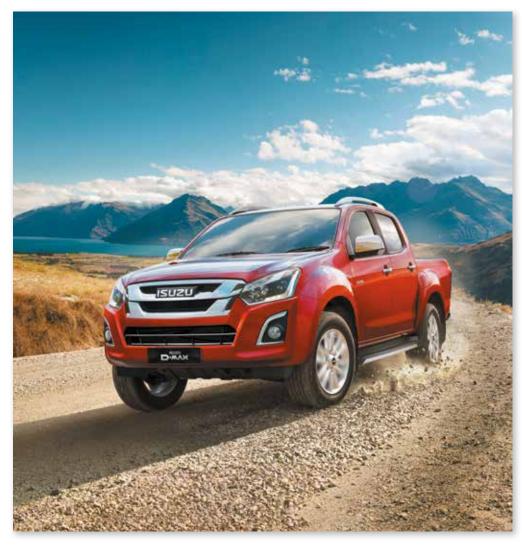


Fill in the areas using colours similar to those shown in the palette.



SPOT THE DIFFERENCE

There are 10 differences between these two images, can you spot them all?







SPOT THE DIFFERENCE

There are 10 differences between these two images, can you spot them all?





THE ISUZU WORD SCRAMBLE



Can you find the words scrambled up below? On your marks... get set... GO!

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