Moes	
MATHAROO	
helping kids jump into maths	

MATHAROO Worksheet MP – 07 20

Student Name:	
Grade:	Date:

1. Katy Perry's "FIGHT ON!" concert in Bright, Victoria on March 11, will raise funds for bushfire victims. If it begins at 7.45 pm and runs for 2½ hours, at what time will it finish?



The 2020 Grand Prix car race in Melbourne next Sunday has 8 teams competing. Each team has 2 vehicles in the race. So, how many cars are there in the race altogether?

A football charity game (a "friendly") was held a couple of Friday nights ago, as a fundraiser for bushfire victims. They raised \$3.9 million for this worthwhile cause. Write that number down in figures.



4. Jestar is offering a **ONE WAY** airfare from Melbourne to Launceston (Tasmania) for just \$39. If a family of 5 take up the offer, and can get the required return flights at the same price, what would be the total price of the air tickets?

5. A full piano keyboard has 88 keys, but a smaller electronic keyboard has just 61 keys. How many fewer keys does the smaller keyboard have than the full-sized keyboard?



6. Ruby left home for school at 7:58. She arrived at school at 8:32. How many minutes did it take her to travel to school?

7. The longest river in Australia is the Murray River: it is 2,375 kilometres long. How many metres less than 3,000 kilometres in length is that?



James can ride his bike along a flat road at an average speed of 20 kilometres per hour. At that speed, how far would he ride in 15 minutes?

In the "BANANAS IN PYJAMAS" TV show, if B1 weighs 34 kg and B2 weighs 39 kg, what weight would the scale show if they stood on the scale together?

10. Open-ended Question: Elena and her two friends have a combined weight of 118 kilograms. Elena weighs 36 kilograms. What MAY be the weights of her two friends (they are NOT the same weight)?

