



MERCHANT TAYLORS'  
School

**Entrance Examination**  
**January 2021**

**MATHEMATICS**

**1 HOUR**

1. The distance around the centre of the Earth was once calculated as 40,075,406 metres.

(i) Write this number in words.

*Answer:* .....

..... (1 mark)

(ii) Round this number to the nearest thousand metres.

*Answer:* ..... (1 mark)

2. (i) Find 15% of 156.

*Answer:* ..... (1 mark)

(ii) Find 2% of 156.

*Answer:* ..... (1 mark)

(iii) Find 17% of 156.

*Answer:* ..... (1 mark)

(iv) Round 15.56 to 1 decimal place.

*Answer:* ..... (1 mark)





































