

## Q5 (Fraction of a number) Day 4 Name:

1. In a class $\frac{5}{7}$ of the pupils have blue eyes. There are 35 pupils in the class. How many pupils do not have blue eyes? Write your answer in the space below.
pupils
2. In a class $\frac{2}{9}$ of the pupils have black hair. There are 36 pupils in the class. How many pupils do not black hair? Write your answer in the space below.
pupils
3. In a class $\frac{3}{5}$ of the pupils have school dinners. There are 25 pupils in the class. How many pupils do not school dinners? Write your answer in the space below.
pupils
<b>4.</b> In a class $\frac{5}{6}$ of the pupils have a coat. There are 24 pupils in the class. How many pupils <b>do not</b> have a coat? Write your answer in the space below.
pupils
5. In a class $\frac{8}{10}$ of the pupils have an iPad. There are 40 pupils in the class. How many pupils do not an iPad? Write your answer in the space below.
pupils
6. In a class $\frac{1}{3}$ of the pupils have blonde hair. There are 27 pupils in the class. How many pupils do not blonde hair? Write your answer in the space below.
pupils



7. In a school $\frac{9}{11}$ of the pupils live within 3 miles of the school. There are 176 pupils in the school. How many pupils do not live within 3 miles of the school? Write your answer in the space below.
pupils
8. In a school $\frac{3}{7}$ of the pupils wear glasses. There are 469 pupils in the school. How many pupils do not wear glasses? Write your answer in the space below.
pupils
9. In a school $\frac{5}{8}$ of the pupils like cheese and onion crisps. There are 376 pupils in the school. How many pupils do not like cheese and onion crisps? Write your answer in the space below.
pupils
10. In a school $\frac{5}{13}$ of the pupils favourite subject is P.E. There are 143 pupils in the school. How many pupils do not have P.E. as their favourite subject? Write your answer in the space below.
pupils
11. In a school $\frac{9}{15}$ of the pupils have packed lunch. There are 1815 pupils in the school. How many pupils do not have packed lunch? Write your answer in the space below.
pupils
12. In a school $\frac{15}{21}$ of the pupils wear a jumper. There are 273 pupils in the school. How many pupils do not wear a jumper? Write your answer in the space below.
pupils



## **Answers**

- 1. 10
- 2. 28
- 3. 10
- 4. 4
- **5.** 8
- **6.** 18
- 7. 32
- 8. 268
- 9. 141
- 10.88
- 11.726
- 12.78