

Question 1**Maximum mark**

| | Feature | Sperm | Egg |
|-------|--|-------|-----|
| | Tail | ✓ | X |
| (i) | Haploid nucleus | ✓ | ✓ |
| (ii) | Acrosome present | ✓ | X |
| (iii) | Mitochondria present | ✓ | ✓ |
| (iv) | Cytoplasm containing many lipid granules | X | ✓ |
| (v) | Use ATP for movement | ✓ | X |

(1) per line

NB an empty box = **(0)** for that line
 a tick/cross hybrid = **(0)** for that line

Total 5 marks